(Marzo. 4 - 5 1917) ✓ 7006 - Ficus. Moraceae.

Plaza de la Misericordia, Caracas, A large tree, 20 - 25 m. high; rounded crown; branches drooping,

✓ 7007 - Clusia. Clusiaceae.

Catuche above Caracas, in ravines in open savanna, 1200 m. Low trees; fl. odorous, pinkish white; fruit very milky S, 2 ca. 2; P 5; St.?; stigmas 8ovary 8 - colled. More or less gregarious.

Rep. ✓ 7008 Compositae.

Catuche above Caracas, in ~~sunny~~ bushes, 1100 m., Sarmentose; fl. orange red; abundant in places.

✓ 7009 - Dalea Papilionatae

Catuche above Caracas, in ~~sunny~~, low bushes. Fl. white, inconspicuous,

Rep. ✓ 7010 Trixis Compositae.

Catuche above Caracas, 1100 m., ~~sunny~~, bushes. Stem sarmentose, brittle, subviscous; fl. yellow. Plant pungent, not very abundant.

7011 Compositae.

Catuche above Caracas, 1200 m., in open, ~~sunny~~, places Fl. purplish white.

Rep. ✓ 7012 - Panopsis polystachya Schott. Proteaceae.

Catuche above Caracas, 1150 m., in ravines in open savannas. Tree 4 m. high. Fl. white, very and agreably odorous.

✓ 7013 - Melinis minutiflora Beauv Graminae.

Caapin melado.

Polygala
✓ 7014 - Catuche above Caracas on slopy savannas. Erect and ershub; fl. purple with yellow. spot at base of petals.

✓ 7015 - Gnaphalium cheiranthifolium Lam. Sam. Compositae.
Catuche, above Caracas, 1200 m., in slopy savannas. Suberect or sarmentose; fl. light yellow.

✓ 7016 - Andropogon Graminae.
Catuche, above Caracas, 1200 m., in savannas. Cespitose, low

single;
7017 - Borreria Rubiaceae
Catuche, above Caracas, 1200 m., in savannas. Ereet; stem single; fl, white.

Rep. ✓ 7018 Compositae
Catuche above Caracas, 1200 m., in savannas. Ereet; fl. lilac.

Rep. ✓ 7019 - Aggeratum Eupatorium ballotaefolium HBK. Compositae
Catuche above Caracas, 1200m., in savannas. Ereet; fl. lilac.

Rep. ✓ 7020 - ~~Verbesina~~ Vernonia Compositae.
Catuche above Caracas, in sunny bushes. Erect; fl. lilac.

Rep. ✓ 7021 Vernonia Compositae.
Catuche above Caracas, in shady bushes (Mimosetum); Subsarmentose, herbaceous; fl. lilac.

✓ 7022 Amarantaceae.
Catuche above Caracas, in shady woods. Climbing, divaricate

✓ 7023 - Pectis Compositae.
Catuche above Caracas, in savannas. Low, ereet; fl. yellow the whole plant aromatic.

7024 - Santana Verbenaceae.

Ref. ✓7024 - Lantana Verbenaceae

Catucheabove Caracas, in sunny bushes. Erect, suffruticose fl. pink.

✓7025 Stereul.

Catuche above Caracas, in sunny bushes & savannas. Erect herb, fl. yellow.

✓7026 Malvaceae

Catuche above Caracas, in richer soil of savannas.Erect, divarieate herb; fl. purple.

7027 Malvaceae.

Catuche above Caracas, in savannas, Erect; fl. yellow.

✓7028 - Turnera ulmifolia L. Turneraceae.

Catuche above Caracas, in richer soil of savannas. Erect herb; fl. yellow.

Ref. ✓7029 - Lantana Verbenaceae.

Catuche above Caracas, in sunny bushes. Erect undershrub; fl. white.

✓7030 - Ficus Moraceae.

(Matadero viejo) Caracas. Tree.

✓7031 - Inga villosissima Benth.? Mimosaceae
(N.v. Guamo peludo)

Cultivated in patio at Dr. Jahns. A tree 12 to 15 m. Fl. White.

(March. 4 - 1917)

(Marzo - 11, 1917) 7032 - Lantana lilacina Desf. Verbanaceae

Chorros de Tomalé, in savannas. Low undershurub; fl. lilac

✓ 7033 - Machaerium Dalbergiaceae.

Chorros de Tomalé, in rocky hills near gorge. Small low tree, with flat, spreading crown. Fructiferous. Scarce (1 tree).

✓ 7034 - Croton Euphorbiaceae.

Chorros de Tomalé, on bushy slopes in gorge. Low; erect shrub, 1 - 1 5 m, high; fl. yellowish white.

✓ 7035 Amrantaceae.

Chorros de Tomalé; open places in gorge. Low suberect; fl. whitish.

7036 - Polygala Polygalaceae.

Chorros de Tomalé, in bushes in gorge, Erect under - shrub; 0, 5 m. high.

✓ 7037 Polypodiaceae.

Chorros de Tomalé, on rocks in bushes.

7038 Polypodiaceae.

Chorros de Tomalé, in bushes in gorge,.

Rep. ✓ 7039 - Loeselia Polemoniaceae.

Chorros de Tomalé, Shady bushes in gorge. Herbaceous, suberect; fl. purple, calix glandulous. Gregarious in small colonies among stones.

✓ 7040 Filices.

Chorros de Tomalé, on shady roks in gorge. Fronds subscandent.

7041 - Borreria Rubiaceae.

Chorros de Tomalé; open places in gorge. Erect; fl. white.

✓ 7042 - Hyptis Labiatae.

Chorros de Tomalé, wet, open places. Erect, low, leafy Fl. white.

7043 - Echevéria (= 5932 P.) Crassulaceae.

Chorros de Tomalé; on rocks in gorge. Erect or scandent. succulent. Fl. orange yellow. buall colonies.

✓ 7044 Papilionatae.

Chorros de Tomalé along creek at foot of cascade. Erect shrub, 2 m. high fl. yellow, purple striated; pod articulate, 1-4 seeded.

(Marzo - 17, 1917) ✓ 7045 - Jacquemontia. Convolvulaceae.

Cotiza, near Caracas, in bushes, hoerb or undershrub, climbing; fl. white.

✓ 7046 Sapindaceae.

Cotiza, near Caracas, in sunny bushes. A vine, sublignous; fl. white.

✓ 7047 - Adiantum Filices.

Cotiza near Caracas, in light forest of the gorge.

✓ 7048 Compositae

Cotiza gorge near Caracas, on sunny, slightly wooded slopes Fl. large, yellow.

7049 Papilionatae.

Cotiza near Caracas, in slopy savannas. Suberect undershrub; fl. pinkish.

7050 Rubiaceae.

Cotiza near Caracas, on sunny slightly wooded slopes Small tree, 5-6m. hight, fl. pinkish white; fr. brown ish at maturity.

7051 - Fureraea Humboldtiana (N.V. Cocuiza). Amaryllidaceae.

Cotiza near Caracas, on dry, sunny slightly wooded slopes; leaves aculeate on margin.

Rep. ✓ 7052 - Heliotropium. Boraginaceae.

Cotiza near Caracas, in slopy, open savannas. Erect herb; fl. white.

7053 - Hibiscus sulfureus Malvaceae.

Cotiza near Caracas, in open, slopy savannas, Erect Herbaceous, fl. at first yellow, later turning to purplish.

Rep. ✓ 7054 Trichogonia Compositae.

Cotiza near Caracas, low bushes in slopy savannas. Erect herb fl. purple or lilac; whole plant glitinous.

Rep. ✓ 7055 Compositae.

Cotiza near Caracas, in shady, wet gorge; fl. white.

7056 ✓ 7056 Cucurbitaceae.

Cotiza near Caracas; in shady gorge . Climbing; fl. white.

✓ 7057 - Ficus Moraceae.

Caracas; on public square. Tree about 15m. high, 35cm. diam. with rounded crown.

7058 - Inga fastuosa (Guamo peludo) Mimosaceae.

Agua de Maiz (Dos Caminos), used as shady in coffee plantation. A tree with elongate or rounded crown, 12-15m. high, forking low.

✓ 7059 Sterculiaceae.

Cotiza near Caracas, in savannas with richer soil; fl. pink. Shape of leaves distinct from Nº 7026.

7060 - Polygala. Polygalaceae.

Cotiza near Caracas, in shady gorge. Erect shrubby, 30-40cm. high; fl. pink.

March 25, 1917

✓ 7061 Mimosaceae.

Lower Catuche wood near Caracas, on the outskirts of woods. Low trunk; flat spreading crown; corolla and lower half of filaments white; upper half of filaments pink.

7062 Acanthaceae.

Catuche wood, above Caracas; in cool , shady places along creek. Erect, herbaceous; fl. red.

✓ 7063 Rubiaceae.

Catuche wood ,above Caracas, in light forest. Small tree

with elongated crown; fr. yellowish at maturity.

✓7064 - Acalypha. Euphorbiaceae.

Catuche wood, above Caracas, in cool shady places along creek Shrub, 2-3m, high ; male spikes usually lower and earlier than female ones.

✓7065 Oxalidaceae.

Catuche wood above Caracas, in cool shady places along creek. Erect undershrub, 1-3m. high; fl. yellow.

✓7066 - Aphelandra. Acanthaceae. 2 shrub

Catuche wood above Caracas, in shady wood. Shrub, 2-4m. high; fl. red.

✓7067 Anacardiaceae.

Catuche wood above Caracas, in forest. A tree 15-20 m. high. Stamens 10, united at the base; ovary 1; crown elongate, bark smooth;l. compound

✓7068 - Phoradendron. Loranthaceae.

Catuche wood, on Nº 7067. Parasitic.

✓7069 Orchidaceae.

Catuche wood above Caracas, in the light wooded, upper belt. Terrestrial; fl. purplish green; leaves white -striped.

7070 Orchidaceae.

Catuche wood, above Caracas, in light wooded slopes. Terrestrial; fl. white.

7071 - Phajus. Orchidaceae.

Catuche wood, above Caracas, in light woods. Terrestrial

leaves green; stems and fl. pink.

April 5- 7, 1917 ✓7072 - Platymiscium polystachyum (N.v. Tasajo) Papilionatae.

Cárdenas Farm, Siquire Valley, Miranda. Isolated trees in forest and pastures. deciduous. A tree with rounded or elongated crown, 8-10 m. high, 30- 35 cm. thick; bark scarce. Fl. yellow, in paniculate spikes, developing before the leaves.

✓7073 - Oncidium cebolleta (N.v. Varita de San José) Orchidaceae.

Cárdenas Farm, Siquire Valley, Miranda. On Crecentia stems erect; fl. yellow, spotted with brown.

Rep. ✓7074 - Clitoria dendrina Pittier (N.v. Carauta) Papilionatae.

Cárdenas Farm, Siquire Valley, Miranda. Small tree in old clearings & forest. Erect, 3-4 cm. diam. Petals purple turning to green toward the base.

Rep ✓ 7075 - Lonchocarpus dipteronsurus. Pittier) Papilionatae.

Cárdenas Farm , Siquire Valley, Miranda, in old clearings and dry forest. A small, elongated tree, 8-12 cm. thick.

7076 - Martinezia (N.v. Macaguilla.) Palmae.

Cárdenas, Siquire valley, Miranda, in light forest; erect, stipes 3-4 m. high, 0.06 m.; length of leaf 2,75.

✓7077- Browner (N.V. Rosa de montaña- Infusión of flower used to stop flood of blood in hemorrhages of females

Ceasalpiniaceae.

Cárdenas, Siquire Valley, Miranda, in forest. Small, low branched tree, irregular in shape, 4-6 m. high, 15-25 cm. diam. Leaves 15-22- jugate, apparently more hairy than in Cotiza plant; young leaves hanging, light green with purple spots.

7078 - Desmoncus (Albarico de bejuco)
Palmae.

Cárdenas, Siquire Valley, Miranda, in forest, pretty common, Climbing 12-15 m. along; aculeate. Ripe fruit intense red.

Rep. ✓ 7079 - Brownea coccinea Jacq (N.v. Rosc macho)
Caesalpiniaceae.

Cárdenas, Siquire Valley, Miranda., in forest, not ~~pretty~~ ~~gorge~~ quent, in isolated trees, 8-12 m. high, 10-30 cm. diam; fl. incarnate; fr.narrow and flat.

✓ 7080 Melastomataceae.

Cárdenas, Siquire Valley, Miranda, in forest gorge, in well lighted places on slopes, Shrub or small tree; fl. large, white.

✓ 7081 Papilionatae.

Cárdenas, Siquire Valley Miranda, in forested hollows of the savannas. Vine, winding, 5 cm. diam. at base; fl. pink, very numerous, forming a brilliant, very ~~ornament~~ ornamental mass.

✓ 7082 Rubiaceae.

Cárdenas, Siquire Valley, Miranda, in cool coffee.

plantations; winding, herbaceous; fl. incarnate.

7083 - Guatteria. Annonaceae.

Cárdenas, Siquire Valley, Miranda, in semi-humid forest on hills. Small, lanky tree, with elongated crown, 4-5m. diam.; fl. greenish-white; fr. green. Branching radiate.

7084 Musci.

Cárdenas, Siquire Valley, Miranda, on old, rotten trunks in forest.

7085 Orchidaceae.

Cárdenas, Siquire Valley, Miranda, in forest on high hills. Torrestrial, erect; fl. white.

7086 - Euterpe (N.v. Palma de Jamal). Palmae.

Cárdenas, Siquire Valley, Miranda, in high forest. Not caespitose but forming small groves,. Stems 10-12 m.high 12-15 cm. thick. Leaf sheath 106 cm. long, 32 cm. broad or broader; blade 3 m. long, 1,4 broad, 68-fugate. Spathe 98-100 cm. long; 15-18 cm. broad, the exterior one bicuspidate, compressed, splitting inside.

7086a Euphobiaceae.

Cárdenas, Siquire Valley, Miranda, in forest on hills Shrub or small tree, 2-3 m. high, up to 10 cm. diam. Fruit 3-locular, green Common.

7087 - Piper. Piperaceae.

Cárdenas, Siquire Valley, Miranda, in cool, damp forest on hills. Small tree, 2 to 3 m. high, growing in clusters.

7088 - Miconia Melastomaceae.

Cárdenas, Siquire valley, Miranda, in cool forest, on hills. Slender tree; 10-18 m. high 25 cm. diam. with sparse, elongate crown. Fl. white, abundant, odorous.

7089 Lauraceae.

Cárdenas, Siquire Valley, Miranda, in cool forest on high hills. A tree, the shaft long, the crown spearse,(15-20 m. diam.)

April 7, 1917. 7090 Palices.

Cárdenas, Siquire Valley, Miranda, in cool forest on high hills. Arborescent,4-5 m. high.

7091 Piliceae

Cárdenas, Siquire Valley, Miranda, in cool forest, on high hills.Web,or barely stipitate.

7092 - Ps.v. (Ouchardn). Rubiaceae.

Cárdenas, Siquire Valley, Miranda, in forested, cool gorges common. A tree, up to 30 m. high, 1 m. diam; fruit large , [pentagonal; seeds winged probably new genus, not enough description.

7093 - Piper. Piperaceae.

Cárdenas Siquire Valley, Miranda, in cool forested gorges of upper hills shrub growing in clusters.

7094 - Gossypium. Malvaceae.

Caracas. Cultivated in garden. Low, trailing, but seemingly abnormal plant. Flowers large, at first yellowish white, then turning to pink. April 1917.

✓ 7092 - Maurie. Anacardiaceae.

Quebrada de Cotiza near Caracas, in clear, light forest. A low tree, 4-6 m. high, 20-30 cm. diam. Fl. yellowish white April 15. Deciduous.

✓ 7070 - Tecoma (S.v. Araguaney). Bignoniaceae.

Quebrada de Cotiza near Caracas, in light forest on slopes. Small tree, with gray, rugose bark; fl. bright yellow; deciduous, and no leaves at time of blooming _ April 15.

7089 - Karwinskia glaucus. Rhiaceae.

Cerrones de Cotiza, on slopes, low, shrubby; fl. yellow April 15.

7071 Acanthaceae.

Cotiza near Caracas, in savannas. Almost stemless and always growing single; fl. purple.

✓ 7088 [illegible]

Cotiza near Caracas, on slight savannas. Low, shrubby; fl. purplish white.

✓ 7070 - Weiteria. Papilionaceae.

Cotiza near Caracas, on slopes savannas, erect, suffrutescent; fl. greenish.

✓ 7131 - Myrcia. Myrtaceae.

Cotiza near Caracas, on slope savannas. Low shrub, 0,3-1,0m. diam fl. white; fruit the size of a pigeon egg, edible, deciduous.

7102 - Ficus Moraceae.

Caracas, planted along road. Tree 12-15 m. high, with rounded depressed crown.

✓ 7135 - Ficus. Moraceae.

Caracas, planted along road. [illegible] tree.

✓ 7136 - Ficus. Moraceae.

Caracas, planted along road.

✓ 7137 Graminae.

Galias, above Caracas, in grass tussocks, April 17, 1917.

7138 Lauraceae.

Cotiza gorge, near Caracas, in dry forest. A tree. April 17, 1917.

Lp. ✓ 7139 - Brownea grandiceps Jacq. (Sp. Rosa De Cartaña). Caesalpiniaceae.

Cotiza gorge near Caracas, on rocky, shaded slopes. A small tree. [illegible] description.- April 17, 1917.

✓ 7140 - Andropogon. Graminae.

Cotiza near Caracas, in sloppy savannas. April 17, 1917.

7141 - Gossypium. Malvaceae.

Siquire Valley, Miranda, on alluvial flats, in bushes. Pyramidate shrub, perennial, [illegible], fr. 4 locked. April 1917. Seeds sent to Washington.

7142 - Gossypium. Malvaceae.

Caracas, around houses, in bushes, etc. Pyramidate perennial shrub, 2-3 m. high. Fruit 4 locked, (Park Pastora) Seeds sent to Washington.

7111 - Bromelia. Bromeliaceae.

Fruits edible, bought in market, March 1917.

7112 - Prunus persica. Rosaceae.

Brought to market from mountains above Caracas and sold in market. March 1917 Sent to Washington.

April 20, 1917. 7113 Melastomaceae.

La Quesera above Caracas, in savannas. Low shrub; fl. pinkish red. Forming small bushes in sheltered places.

7114. Araliaceae.

La Quesera above Caracas, in light wood along rivulet. Small tree; fl. greenish.

✓ 7115. Melastomaceae.

La Quesera, above Caracas, in slopy savannas. Low, erect shrub. Petals white, purplish at base; filaments crimson.

7116 - Piper. Piperaceae.

La Quesera above Caracas, in light wood alonng creek. A small tree.

✓ 7117 Myrtaceae.

La Quesera above Caracas, in light woods. Small tree with rounded crown. Fl. white, very abundant and odorous Very ornamental, but rare.

7118 Myrtaceae.

La Quesera above Caracas, in light forest along creek. Shrub or small tree; fl. white; fr. globose, small red.

7119 Campanulaceae.

La Quesera above Caracas, Deep, cool ravines in savannas. Erect herb, 1-1.50 m. high. Fl. purplish.

7120 Melastomaceae.

La Quesera above Caracas in stony savannas. Erect under-shrub; fl. white.

✓ 7121 - Malvaviscus arboreus Cav.(N.v. Tucala silvestre). Malvaceae.

Caracas, in garden. Apparently indigenous. Fl. reddish pink.

7122 - Ipomoea. (N.v. Caina del monte.) Convolvulaceae.

Caracas, in garden. Introduced and cultivated. Shrub; fl. white.

✓ 7123 Mimosaceae.

Cotiza near Caracas, in bushes. A small tree; fl. greenish white. June 1917.

June 1917 ✓ 7124 Solanaceae.

Lower Catuche wood, in light forest; a shrub with long arcuate stem; fl. yellow. June 1917

✓ 7125 - Erythroxylum Erythroxylaceae.

Lower Catuche wood, in light forest, abundant and characteristic; a shrub or a small tree; fl. white, very numerous; perhaps 2 species. June 1917

✓ 7126 Convolvulaceae.

Lower Catuche wood, in light forest and sunny bushes; subfruticose, 0.30-0.50 m. high; fl. azure blue. June 1917

7127 Nictagynaceae.

Lower Galucha wood, in cool damp places. Herbaceous; fl. pink. June 1914

7128 - Cedrela Glaziovii. Meliaceae.

Caracas, planted in market; fl. yellowish white, racemes large, hanging. Junio 14, 1917.

✓ 7129 - Crotalaria. Papilionatae.

Colina near Caracas, on dry slopes. Shrubby; fl. yellow. Junio 18, 1917.

✓ 7130 - Thibaudia. Campanulaceae.

Caracas, cultivated in garden; said to be introduced from Trinidad. Erect herb or undershrub; fl. purplish pink. April 29, 1917.

May 6, 1917. ✓ 7131 - Phaseolus lunatus. Papilionatae.

Colina near Caracas, in stony savannas. Vine on slender cord; leaves 3-foliolate; leaflets narrow; fl. large, purple; style twisted; common and characteristic.

7132 - Convolvulus. Convolvulaceae.

Colina, above Caracas, in stony savannas. Creeping; scarce fl. blue.

✓ 7133 - Ficus. Moraceae.

La Quesera above Caracas, along dry gullies in savannas. A small tree, 1-2 m. high.

✓ 7134 - Dechaseria (S.v. U'a de gavilán)(Los Teques). Papilionatae.

La Quesera above Caracas. Vine climbing on high trees

in forest. Fl. white, the standard purple lined; blooming profusely. St. 10, monadelphous, the tube open at base; ovary uniovulate; calyx subtruncate; wings and keel with long claws; fr. glabrous. Some animal or bird very foud of the seeds.

✓ 7135 Malpighiaceae.

La Guaira above Carracas, a climbing vine abundantly covered with yellow flowers.

✓ 7136 - Pisonia. Nictagynaceae.

Catuche lower wood near Caracas. Small tree; fl. greenish brown. Calyx 3-lob or 5-sepal; cor tubular, plicate at tips; St. 6, hypogynous, free from corolla; ovary 1-colled 1- ovulate, ovule basal; style simple, with 3 stigmas. Leaves opposite.

✓ 7137 - Trema.

Cotiza above Caracas; small depressed tree in deep ravines. Fl. greenish.

✓ 7138 Melastomaceae.

Cotiza above Caracas, in ravines. Low, clustered bush 60 cm. high. Fl. purplish white.

✓ 7139 - Iterinhoma paradoxum Capparidaceae.

Cotiza above Caracas in a deep ravine. A shrub with arcuate stems. Calyx orange red; petals yellow; filaments greenish. Photos May 8, 1917.

✓ 7140 Mimosaceae.

Sabana del Blanco near Caracas in bushes. Small tree with depressed crown. Calyx 5-lobed; corolla id., white

stamens 13-15, united in tube, the filaments greenish white leaves 3- jugate, the pinnae 8-12 foliolate; stipules scarious. May 8, 1917. Scantily armed tree. Deciduous.

7141 - Passiflora. Passifloraceae.

Sabana del Blanco near Caracas. Trailing on bushes. Fl. white the base of the crown purple. Fruit ovoid May 8,191

7142 ?

Sabana del Blanco near Caracas, small tree, nodose, flexible, deciduous. Sep 5,o calyx 5-lobed; petals 5- free. white. ovate, with short claws and an inside ligula. Disc present, crenate on margin. St. 10, inserted inside the disc or onits margin. Ovary superior, 1-celled, 1 ovulate;placentation apical; styles 3, stigmas capitate. May 8, 1917.

7143 Sapindaceae.

Cotiza near Caracas, climbing on bushes. A prickly vine fl, white. May 10th 1910.

7144 Orchidaceae.

Cultivated but brought from the mountains near Caracas. Desec. Fl. green, lip, brown, columna white. May 10th 191

7145 - Pilea. Urticacea.

Caracas, wild and cultivated, growing on old walls or in rich soil. Trailing fl. greenish. May 10th 1917.

7146 - Melochia tomentosa.(N.v. Bretónica). Sterculiaceae.

Petare near Caracas, on dry hills Pl. erect; fl. yellow. May 12th 1917. Padre Honoré

7147. Papilionatae.

Petare, in bushes; a vine. Fl. pink.-May 12, 1917. P.Honoré

Sep. 7148 - Cleome Capparidaceae.

Petare in meadows and bushes. Plant erect, glutinous; fl. purplish white.-May 12, 1917.-P. Honoré.

7149 - Acnistus. Solanaceae.

Petare near Caracas, in bushes. A small tree; fl. yellowish white.-May 12, 1917.-P. Honoré.

7150 - Bauhinia (N.v. Uraps.) Caesalpiniaceae.

Petare near Caracas, in bushes Small tree; fl. white. May 12, 1917.-P. Honoré.

7151 - Pereskia grandifolia.(N.v.Guamacho Colorado). Cactaceae.

Petare near Caracas, in hedges & gardens. A small tree or shrub; fl. pink.-May 12, 1917.-P. Honoré.

7152 (N. v. Fragoas).

Petare near Caracas, along roads. Erect; fl. white. May 12, 1917.-P. Honoré.

7153 - Calliandra. Mimosaceae.

Lower Catuche wood, in light forest. A small tree; fl. yellowish.-May 13, 1917.

7154 - Drepanocarpus lunatus. Papilionatae.

Lower Catuche wood, in light forest. Small tree.-May 13, 1917.

May 13, 1917 7155 - Carica. Caricaceae.

Upper Catuche wood, in cool ravines; habit of C. Papaya but branching; fl. greenish white; fr. small (3-4 cm long) orange red.

7156 Cucurbitaceae.

Upper Catuche wood, in forest and covering large surfaces on ridges; climbing; fl. white.

7157 Tiliaceae.

Upper Catuche wood, under forest cover.

7158 Loranthaceae.

Upper Catuche wood, in cool ravines. Shrubby; fl. fire red.

7158a Rubiaceae.

Upper Catuche wood, in high forest. Shrubby; fl. white.

7159 Graminae.

Upper Catuche wood, forming thickets; half-climbing. Charact.

7160. Myrtaceae.

Upper Catuche wood, in light forest or skirting savannas A small tree; fl. white, abundant. Charasteristic.

7161 Solanaceae.

Upper Catuche wood, in cool ravines. A shrub or small tree fl. purple. Odor repulsive, pungent.

7162 - Epidendrum. Orchidaceae.

Upper Catuche wood, terristrial in light forest. Stem very long, foliated at base only; fl. pink. May 13.

Mar 1931 [illegible] - [illegible]. [illegible] liliaceae.
Under Cathedral wood, terrestrial, in forests; single tufts
[illegible]. Tricti [illegible], corolla [illegible] Apr 1.

[illegible] Grandinae.
Near Caranan in meadows; growing in tufts.

May 10th 1934. ✓ [illegible]. ? Pertibonstae.
Cultivated in rocky [illegible], 1 [illegible] or small [illegible]; Fl. [illegible].

✓ [illegible]
Cultivated near Caranan, in kitchen. Gymnosperm

[illegible] Gymnosperm.
Cultivated near Caranan, in kitchen.

✓ [illegible] [illegible]
Cultivated near Caranan, on grassy slopes.

✓ [illegible] - [illegible]. Solanaceae.
Cultivated near Caranan, in houses; a vine; Fl. [illegible].

✓ [illegible] - [illegible] Rhamnaceae.
Cultivated near Caranan, in lightly wooded slopes. [illegible] low, [illegible] leaves still depressed areas; Fl. yellow. Nov 19.
Leaves after the flowers.

✓ [illegible] - [illegible]. Bignoniaceae.
Cultivated, frequently cultivated in parks. Fl. large, lilac or [illegible] white. Deciduous.

[illegible] - [illegible] Solanaceae.
Cultivated near Caranan, in cultivated places. Herbaceous, 2-3 m. high, branched, glaucescent; Fl. yellow and pink.

✓ 7173 - Anguria. Cucurbitaceae.

Lower Catucha wood near Caracas. A vine, climbing on bushes fl. pink (♀ only seen).

✓ 7174 - Turnera. Turneraceae.

Colina near Caracas, in bushes. Shrubby, ornamental; fl. yellow; small.

✓ 7175 [illegible] Compositae.

Colina near Caracas, in cultivated fields; a weed; fl. yellow.

✓ 7176- Sebastiania Euphorbiaceae.

Lower Catucha wood, near Caracas, in bushes. A small tree [illegible] fl. pink, monoicious. Leaves appressed with greenish fl. May 30th. ♂, sessile. Perianth-lobes valvate; petals 0; disc-entire; stamens 3, in ♀ fl. a rudiment.

✓ 7177 - Paspalum. Gramineae.

Colina near Caracas, in meadows, covering exclusively small patches. May 30th.

✓ 7178 - Solanum caracasanum? Sterculiaceae.

Colina near Caracas, in bushes. Shrubby 2-5 m. high; fl. sallow white-green- May 30th. Calix 5-lobata; petals 5, adnate with staminal tube, narrow, obtuse, yellow at base and then white; staminal tube short; stamens 5; style 5, slightly adnate at base.

7179

✓ 9179 (Paraguay-wood seed, perhaps same as Solanis [illegible] flora; said also to be imported from Brazil and cultivated) Gramineae.

✓ 9180 - [illegible], Solanaceae.
Lower Natuome zone, in light forest. Shrub, [illegible]-4 m. high; fl. white. June 10, 1917.

June 10, in 1917. ✓ 9181 Gramineae.
Lower Natuome zone, in light forest; a shrub, [illegible]-[illegible] m. high; fl. greenish.

✓ 9182 - [illegible]. Amaranthaceae.
Lower Natuome zone, in high forest; a shrub; fl. white.

✓ 9183. Rubiaceae.
Lower Natuome zone; in light forest; a small tree, [illegible]-6 m. high; spine stipules; fl. white.

✓ 9184 - [illegible]. Rubiaceae.
Lower Natuome zone, in light forest; a shrub; fl. greenish white.

✓ 9185 Rubiaceae.
At Natuome (Indian) above Barcas, in savannas: in bushes with [illegible], [illegible] [illegible] small bilobed, purplish white.

✓ 9186 Gramineae.
[illegible] zone [illegible], if cultivated.

9187 - [illegible] Gramineae
Cotiza, above Barcas in savannas. (or to Ia Cunuare).

7188 Apocynaceae.

La Guasera, above Caracas, in savannas. Trailing; fl. white.

7189 Rubiaceae.

La Guasera, above Caracas, in a [illegible] ravines in savannas; shrub or small tree, armed; fl. white.

7190 - Psichotria. Rubiaceae.

La Guasera above Caracas, in wooded vale. Small tree; fl. white.

7191 Euphorbiaceae.

La Guasera above Caracas, in wooded vale. Small to middle sized tree, 6-18 m. monoecious (♂ fl. only) fl. greenish, Both sexes only on larger trees.

7192 Rubiaceae.

La Guasera above Caracas, in wooded vale; a small tree, 2-3 m high; fl. reddish pink.

7193 - Hamelia. Rubiaceae.

La Guasera above Caracas, in wooded vale; a small tree, 2-3 m high; fl. orange red.

7194 - Carica. Caricaceae.

La Guasera above Caracas, in wooded vale. A small tree, 2-3 m high; branches thick, soft; fl. (♂ only) white- Same as 7155? June 10.

7195 - Byrsonima punicifolia. Malpighiaceae.

Gotire above Caracas; a small tree, in isolated specimens in savannas; fl, bright yellow. June 10.

7196 Gesneriaceae.

Cotiza above Caracas; open ravines and gullies in savannas; erect, 35-50 cm. high; fl. bright red. June 10.

7197 Rubiaceae.

Cotiza above Caracas, in savannas; erect;fl. white. June 10.

7198 - [illegible] Sapindaceae.

Cotiza near Caracas, in bushes; a small tree; 1.5-3 m, high fl. yellowish; June 15th.

7199 - Scutellaria purpurascens Labiatae.

Cotiza near Caracas, in shady places; fl. blue.

7200 Compositae.

Cotiza near Caracas, common in clayey fields erect; fl. orange red. June 15th.

7201 - Malpighia glabra. Malpighiaceae.

Lower Catuche wood, near Caracas, in light forest. Shrubby; fl. pink (June 17)

June 17th 1917 7202 Compositae.

Cotiza near Caracas, in bushes bushy shrub with yellow fl. (June 17)

7203 - Gerardia Scrophulariaceae.

Lower Catuche wood, near Caracas, in light, shady forest, in small patches; herbaceous, leafy; fl. pink; at 3 (June 17)

7204 Euphorbiaceae.

Lower Catuche wood, near Caracas, in light forest. Shrubby; fl. greenish.

7205 Rubiaceae.

Lower Catucha wood, in light forest. A small tree fl. white.

7206 - Frockia crucis

Cotiza near Caracas, in bushes. A shrub or small tree; fl. yel

7207 Myrsinaceae.

Lower Catucha wood, in light forest. Shrubly; fl. greenish.

7208 Cyperaceae.

Outskirts of Catucha wood above Caracas, in savannas fl, whitish.

7209 - Perebeira Rubiaceae.

Lower Catucha wood near Caracas, in light forest; fl. white.

7210- Salvia. Labiatae.

Cotiza near Caracas, around bushes, herbaceous, erect; fl. inverrute.

7211

Cotiza near Caracas, in savannas. Trailing; fl. yellow.

7212 - Paspalum Graminae.

Cotiza near Caracas, in savannas.

7213 - Melochia Sterculiaceae.

Cotiza above Caracas, in savannas. Erect, 0.50 m. high; fl; white.

7214 Graminae.

Cotiza above Caracas, in savannas.

7215 Graminae.

Cotiza above Caracas, in savannas.

7216 Graminae.

Cotiza above Caracas, in savannas.

7217 Rubiaceae.

Cotiza above Caracas, in savannas. Semi-erect; fl. lilac white.

7218 - Ipomoea. Convulvalaceae.

Cotiza above Caracas, in savannas. Low, erett; fl. pink.

June 17th.

7219 - Bauhinia Caesalpiniaceae

Cotiza near Caracas, forming bushes in open land 2-4 m. high armed; fl. white. Hojas 9- nerved, silky hairy above, villous beneath; stipules thorny; calyx irregular; petals 5- almost equal; stamens 10; ovary hairy, style almost glabrins. June 17

7220 Cyperaceae.

Cotiza near Caracas, alongtriver. June 17th.

7221 - Bordia cylindrostachya R. S. (N.V. Cariaquito) Borraginaceae.

Cotiza near Caracas, very abundant in dense formation, up to 1200 m. amd characteristic. Whole plant odorous, bushy, 0.50-2 m. high. Fl. white.

7222 Rubiaceae.

Cotiza June 24.

7223 Acanthaceae.

Cotiza near Caracas, in savannas. Erect, showy; fl. purple.

June 24.

7224 Graminae.

Cotiza near Caracas, Erect. June 24

7225 - Zephyranthes. Iriclaceae.

Las Queseras above Caracas, (1275 m.) in meadows. Fl. pink June 24

7226 - Crinum

Las Queseras, 1275 m. above Caracas, in meadows. Erect, showy and ornamental; perianth white; filaments pinkish purple; anthers dark purple. June 24

7227 (N.v. Mastorcillo- Infusion used against dysentery) Crusiferae.

Cotiza near Caracas, common in cultivated fields. Erect;fl. white.

7228 Graminae.

Cotiza near Caracas, in meadows. Erect.

7229 - Croton ovalifolius West. Euphorbiaceae.

Sabana del Blanco near Caracas, low, trailing shrub; glandalar odorous. Fl. white; styles 18-20. June 25

7230)- Trichilia (N.v. Cedrillo) Meliaceae.

Lower Catuche wood in light forest. Small or middle-sized tree fl. yellowish-white. June 25

7231 - Sida Malvaceae.

Sabana del Blanco near Caracas. Low, trailing; fl. purplish red. June 29

7232 - Melaleuca Myrtaceae.

Caracas, frequently cultivated and almost acclimatized. Tree

Tree 10-12 m. high; fl. white; fr. small, capsular, cupulate.

7233 Portalacaceae.

Lower Catuche wood, in bushes. Pl. erect; leaves suculent; fl. yellow.

✓ 7234 - Citharexylum Verbenaceae.

Lower Catuche wood near Caracas, in light forest. Small, deciduous tree, 3-6 m. high; fl. white.

✓ 7235 ? Graminae.

Cotiza near Caracas, in slopy savannas.

✓ 7236 Graminae.

Cotiza near Caracas, in meadows.

✓ 7237 - Chloris Graminae.

Cotiza near Caracas, on dry slopes. Tall, erect.

✓ 7238 - Cassia. Caesalpiniaceae

Cotiza near Caracas, in slopy savannas. Subtrailing; fl. yellow.

✓ 7239 Melastomaceae.

Cotiza near Caracas, hollows in savannas. Shrubby, ± 60 cm. high; fl. white.

✓ 7240 - Verbena. Verbenaceae.

Cotiza near Caracas, in slopy savannas. Fl. purplish. Plant erect, 20-30 cm. high.

✓ 7241 - Zornia. Papilionatae.

Cotiza near Caracas, in slopy savannas. Trailing; fl. yellow.

7242 Graminae.

Cotiza near Caracas, in savannas.

7243 - Cassia. Caesalpiniaceae.

Cotiza near Caracas, in savannas. Trailing; fl. yellow.

7244 Cyperaceae.

Cotiza near Caracas, in dry, slopy savannas.

7245

Cotiza near Caracas, in slopy savannas. Graminae

7246 - Acacia macracantha H. & B. (H. v. Guil) (Guil. ex Gr.) Mimosaceae.

Cotiza near Caracas, on dry slopes. Low, spreading tree; fl. yellow. Leaves 10-14 pinnate; pinnae 34-38- foliolate; capitula fascicled in the axils; glands on the rachis 3-6.

7247

Cotiza near Caracas, in slopy savannas. Graminae

7248 Cyperaceae.

Cotiza near Caracas, in dry, slopy savannas.

7249 - Pterocaulon virgatum. Compositae.

Cotiza near Caracas, in savannas. Erect; fl. yellowish white.

7250 - Andropogon. Graminae.

Cotiza near Caracas, in savannas,

7251 - Andropogon. Graminae.

Cotiza near Caracas, in dry, slopy savannas.

7252 - Galibomia. Papilionatae.

Cotiza near Caracas, in slopy savannas. Erect; fl. purplish.

7253 - Guazuma Sterculiaceae.

✓ 7253 - Guazuma. Sterculiaceae.

Cotiza, in forest cluster on slopes. Low tree; fl. white.

7254 Compositae.

Cotiza near Caracas, in bushes. Erect; fl. white.

✓ 7255 Compositae.

Cotiza near Caracas, in bushes. Bushy; fl. yellow.

✓ 7256 - Crotalaria. Papilionatae.

Cotiza near Caracas, on slopes. Arbusculus, 1-2 m. alt, pyramidatus; fl. lutaae

✓ 7257 - Melochia. Sterculiaceae.

Cotiza near Caracas, in bushes and savannas. Bushy, glaucescens or greenish; fl. purple.

July 8 & 16, 1917. ✓ 7258 - Melilotus. Papilionatae.

Cotiza near Caracas, in savannas & meadows. Subtrailing; fl. purple.

✓ 7259 - Cordia. Boraginaceae.

Cotiza near Caracas, in bushes. Bushy shrub, 1-2 m. high. Fl. white.

✓ 7260 Compositae.

Cotiza near Caracas, in bushes. Foutex or shrub, bushy; fl. purple.

✓ 7261 - Rynchospora. Cyperaceae.

Cotiza near Caracas, very abundant in savannas. -July 15.

✓ 7262 - Meibomia. Papilionatae.

Cotiza near Caracas in humid meadows. Semi-erect; fl. pink.

✓ 7263 - Meibomia. Papilionatae.

Cotiza near Caracas in humid meadow. Semi-erect; fl. pimk.

7264 Serophal ?

Cotiza near Caracas, along road Erect; fl. purplish.

7265 - Jussieua. Onagraceae.

Cotiza near Caracas, along water ditch. Erect, suffratescent.

July 15 & 21, 1917- 7266 Malvaceae.

Cotiza near Caracas in dry savannas. Suffrutescent, erect, fl. pale yellow.

✓ 7267 - Indigofera. Papilionatae.

Cotiza near Caracas, on dry slopes. Erect; fl. reddish pink.

Nat. ✓ 7268 - Desmanthus virgatus Willd. Mimosaceae.

Cotiza near Caracas, in cool places. Erect, fl. white.

7269 Filices.

Cotiza near Caracas, on dry slopes.

Nat. ✓ 7270 - Cordia cylindro-stachya. (N.v. Mariaquito) Borraginaceae.

Cotiza near Caracas, in bushes. Shrubly, 1-2 m. high. Fl. white.

✓ 7271 Gramineae.

Cotiza near Caracas on slopy savannas.

✓ 7272 - Panicum. Gramineae.

Cotiza near Caracas, in meadows.

7273 Caryophyllaceae

Las Queseras above Caracas, in fields. Trailing; fl. white July 21.

July 21 - 27, 1917- 7274 Labiatae.

Las Queseras; 1280 m. above Caracas, in meadows. Erect, in insolated tufts; fl. pur-lish.

7275 Compositae.

Las Queseras, 1280 m., above Caracas, [illegible] in savannas. Erect. many flowers ed. fl. lilac or reddish purple.

7276 Acanthaceae.

Las Queseras 1280 m., above Caracas, rare in savannas. Erect in insolated tufts; fl. purplish.

7277 Compositae.

Las Queseras, 1280 m., above Caracas, in savanna . Trailing fl. yellowish.

7278 Rubiaceae.

Las Queseras, 1280 m., above Caracas, in savannas. Trailing fl. lilac-white.

7279 - Ipomoea. Convolvulaceae.

Las Queseras, 1280 m., above Caracas, in savannas, forming colonies. Erect, fl. pink, hanging or climes so grows from 950 to 1280 m.

7280 Gramineae.

Upper Cotiza, in savannas.

7281 - Panicum Gramineae.

Caracas, in waste places. July 27, 1917.

7282 Rubiaceae.

Lower Catuche wood in hight forest, shrub or small tree. Fl.

yellowish white, very odorous in early morning.-July 27, 1917.

✓ 7283 - Chiococca brachiata R & S. Rubiaceae.

Lower Catuche wood in light forest (cool places) Shrubly, sub-trailing fl. white.

Sep. ✓ 7284 [illegible] Compositae.

Lower Catuche wood, in light forest. Shrubly; fl. yellowish whit

✓ 7285 - Ipomoea Convolvulaceae

Cotiza, in cultivated fields. Trailing but short stemmed; fl. deep pink?

7286 Rubiaceae.

Cotiza, near Caracas in cultivated fields. Plant stiff, erect; fl. deep yellow. Aug.5

7287 - Paspalum Graminae.

Cotiza near Caracas, in savannas.

✓ 7288 Compositae.

Cotiza near Caracas, in cultivated fields, erect, slender ; fl. yellow.

7289 - Meibomia. Papilionatae.

Cotiza near Caracas, in meadows and savannas. Fl. bluish pink.

7290 Félices.

Cotiza near Caracas, in grassy savannas. Aug. 5, 1917.

✓ 7291 Graminae.

Cotiza near Caracas, in meadows.

7292 Papilionatae.

7292 Papilionatae

Cotiza near Caracas, in savannas. Trailing, fl. pink.

✓ 7293 Cruciferae

Cotiza near Caracas, in cultivated fields; fl. white. Smells like watercress and is extraordinary abundant in places.

✓ 7294 (N.v. Güesito) Amarantaceae.

Cotiza near Caracas, along bushes. Trailing; fl. white.

✓ 7295 - Lantana (N.v. Cariaquito morado) Verbenaceae.

Cotiza near Caracas, in savannas, Forms low, rounded, isolated bushes; fl. purple. Found only in savannas.

Nf. ✓ 7296 Compositae.

Cotiza near Caracas, in bushes, forming great tufts; fl. purple.

7297 - Chloris Graminae.

Cotiza near Caracas, in savannas cultivated fields. Tall grass

August 8, 1917 ✓ 7298 - Croton Euphorbiaceae.

Cotiza near Caracas, in shady bushes. Shrubly, 2-3 m. high fl. white.

✓ 7299 Cyperaceae.

Cotiza near Caracas, on valley flats.

7300 Apocynaceae.

Cotiza near Caracas, in bushes. Voluble. Fl. yellow; petals twisted.

✓ 7301 - Polygala. Polygalaceae.

Cotiza near Caracas, on arid hills. Fl. pink.

7302 - Polygala Polygalaceae.

Cotiza near Caracas, on arid hills. Fl. pink.

7303 - Lantana. Verbenaceae.

Cotiza near Caracas, in ravines. Erct forming bushes, fl. white.

7304 Graminae.

Las Queseras above Caracas, in savannas.

7305 - Paspalum Graminae.

Las Queseras above Caracas, in savannas.

7306 Iridaceae

August 8, 17- 1917-Las Queseras above Caracas, 1275., in savannas. Fl. snowy white with yellow spots at base of perianth divisions within (Aug. 8)

7307 - Calliandra. Mimosaceae.

Cotiza near Caracas, on dry places along roads. Shrubly, low fl. pink. Aug. 15.

7308 - Ipomoea. Convolvulaceae.

Cotiza near Caracas, on dry banks. Trailing. Fl. pink. showy, Aug. 15.

7309 - Salvia. Labiatae.

Cotiza near Caracas, in shady places. Erct plant, growing in clusters; fl. pale blue or lilac. Aug 17.

7310 - Bidens. Compositae.

Cotiza near Caracas, in cultivated fields. A weed; fl. white. Aug 17.

7311 Compositae.

Cotiza near Caracas, in cultivated fields. A weed; fl. yellow

7312 Compositae

Cotiza near Caracas, in cultivated fields. Bushy erect; fl. yellow. Aug 17.

7313 ?

Garden by the side of Altagracia Church near Caracas, A small tree, 5-6 m. high fl. white; very black. surrounded with the persistent calyx.

August 17, 1917- 7314 - Sida carpinifolia. Malvaceae.

Caracas, along walls in streets. Erect, fl. yellow.

7315 - Sida rhombifolia. Malvaceae

Caracas, along walls in streets. Erect, fl. yellow.

7316 Gramineae.

Near Caracas, (a good fodder, coll. Guinand).

7317 - Sida Malvaceae

Cotiza near Caracas, along roads. Erect. Aug. 17.

7318 - Crotalaria stipulaceae (N.V. Capuchina) Papilionatae

Cotiza near Caracas, in savannas. Low, ascending, fl; yellow Aug. 26.

7319 - Stylosanthes Papilionatae.

Cotiza near Caracas, in savannas. Erect; fl. yellow. Aug

7320 - Cuphea Lythraceae

Cotiza near Caracas, growing in patches in savannas. Erect, fl. purplish pink. Aug. 26.

7321 -Pterocaulon virgatum Compositae.

Cotiza near Caracas, in savannas. Erect, stems up to 1 m.

sparsely branched. Aug. 26.

7322- Scirpus — Cyperaceae.

Cotira near Caracas, in ditches.

7323 — Cyperaceae.

[illegible] near Caracas, in sterile savannas.

7324 - Panicum — Gramineae

Cotira near Caracas, in cool bushes. Climbing, or trailing. 26.

7325 - [illegible] — [illegible]

[illegible] near Caracas, in bushes, Shrubby, [illegible] m. high; fl. white. Aug. [illegible].

7326 — Gramineae

Upper Catuche wood, in light forest, [illegible] m. alt. Aug. 26

7327 — Filices.

Upper Catuche wood, in light forest, alt. 1300 m., growing in [illegible] tufts. Aug. [illegible].

7328 - Selaginella. — Selaginellaceae

Upper Catuche wood, in light forest, alt. 1300 m. Aug. 26.

7329 — [illegible]

Upper Catuche wood. On tree trunks. [illegible]. Aug. 26

7330 — Rubiaceae.

Upper Catuche wood, alt 1300 m. in light forest. Trailing; fl. blue. Aug. 26

7331 — Melastomataceae

Upper Catuche wood in half wooded savanna. Bushy, erect, 50-100 cm. high. Aug. 26.

August 22, 1917. 7330- Clethra.(N.v. Capo)-(Los Tuques). Clethraceae.
Upper Catuche wood, in light forest. Tree 4-8 m. high, 30 cm. diam., fl; white. /Aug. 26.

7333 Orchidaceae
Upper Catuche wood , in light forest. Epiphitic; fl. Aug. 26.

7334 Filices
Upper Catuche wood, in humid forest, alt. 1300 m.

7335
Upper Catuche wood, in light, grassy forest, alt. 1300 m. Fl. white. Aug. 26.

7336 Orchidaceae.
Upper Catuche wood, and Cotiza savannas, alt. 1400 m. Fl. greenish. In small colonies.

7337 - Eletia.
Upper Cotiza, in savannas; alt. 1300 m. Terrestrial erect. Fl. pink.

7338 Melastomataceae
Middle or upper Cotiza, at margin of woods. Shrubly, 1 m. high; fl. white.

7339 - Crotalaria stipularis (N.v. Espedilla). Papilionatae
Upper Cotiza, alt. 1500 m., savannas. Erect; fl. yellow.

7340 Orchidaceae.
Upper Cotiza, in savannas. Terrestrial; fl. greenish.

7341 - 7344 Iridaceae
Las Cuaseres, 1970, m. above Caracas, damp places in savannas

Fl. yellow; petals with dark spot at base. 850-1000 m.

✓ 7342 Gesneraceae.

Las Queseras, 1270 m. above Caracas, in damp gullies. Rosette plant; Fl. white; purple lined.

7343 Filices.

Las Queseras 1270 m. above Caracas, in savannas.

✓ 7344 - Passiflora. Passifloraceae.

Las Queseras, on margin of woods; climbing to top of small trees. Fl. white.

✓ 7345 - Vassaria lepidina. Compositae

Cotiza near Caracas, on river list. Salix-like in habit, 3-4 m. high; Fl. purple.

✓ 7346 - Cassia(Sp.v. Chiquichique) Caesalpiniaceae

Cotiza near Caracas, bridge at lower entrance. Small tree about 6 m. high with rounded crown. Fl. abundant, golden-yellow. (see descript). Aug. 30.

✓ 7347 - Physalis pubescens Solanaceae

Cotiza near Caracas, in cool gorge. Fl. yellow. Aug. 31.

7348 - Chenopodium,ambrosioides. Chenopodiaceae

Cotiza near Caracas, in field and waste places. Aug. 31.

7349 - Furcraea Amaryllidaceae

Cotiza near Caracas, on lower slopes. Leaves smooth. Aug 31.

✓ 7350 Compositae

Lower Catuche, in sunny, waste places. Diffuse low plant, wit articulated, fragile stems; Fl. orange yellow. Sept.2.

7351 - Cassia Caesalpiniaceae

Lower Catuche, near Caracas, along path, in open exposures. Frutescent. Sept. 2!

✓ 7352 - Schonocaulon officinale A. Gray (N.v. Cebadilla) Amaryllidaceae.

Middle Catuche, in savannas, Erect, abundant; fl. white. Sept. 2

7353 (N.v. Carraja) Compositae

Middle Catuche in savannas. Erect 40 cm. fl. pale yellow.

September 2, 1917 ✓ 7354 Graminae

Catuche near Caracas, in savannas.

7355 Orchidaceae

Cotiza near Caracas, in savannas. Low; fl. pale blue.

✓ 7356 - Evolvulus Convolvulaceae

Cotiza near Caracas, in savannas. Trailing; fl. blue.

✓ 7357 Cyperaceae

Cotiza near Caracas, in savannas.

7358 Graminae.

Cotiza near Caracas, in savannas.

✓ 7359 Compositae

Cotiza above Caracas, in savannas. Fl. yellow. Aromatic.

✓ 7360 Graminae.

Cotiza above Caracas in savannas.

✓ 7361 Graminae

Las Cuaseras above Caracas, in savannas.

7363 Gramineae

Las Cuaseras above Caracas, 1270 m. in savannas.

7368 - Vinsehoxiown Asclepiadaceae

Las Cuaseras above Caracas, 1270 m. in savannas. Trailing; fl. white.

✓ 7369 Cyperaceae

Las Cuaseras above Caracas in savannas.

✓ 7370 Cyperaceae

Las Cuaseras above Caracas, in savannas.

7369 - Hyptis Labiatae

Las Cuaseras above Caracas, in savannas, Tree, dense, 1-1.50 m. diam, fl. purple.

✓ 7371 Filices

Upper Cuaseras, in cool forested gorge. Epiphytic; stipe 1-1.50 m. high, 10-15 cm. thick; fronds 1.5-2 m. long. Cy-atheoid.

✓ 7372 Cyperaceae

Upper Cuaseras, in half wooded savannas.

✓ 7373 Cunoniaceae.

Upper Cuaseras, in gorges and margin of wood; common & characteristic. Tree 6-12 m. high; fl. pinkish white.

✓ 7370 Araliaceae

Upper Cuaseras, above Caracas, on margin of wood. Low tree with depressed crown.

7371 Filices.

Upper Queseras, above Caracas, in semi-wooded savannas; gregarious.

7277 - Lycopodium. Lycopodiaceae

Upper Queseras above Caracas, in semi-wooded savannas, Gregarium.

7278 Filices.

Upper Queseras, above Caracas in savannas.

7279 - Oxalidum [illegible] Oxalidaceae.

Upper Queseras, [illegible], in semi-wooded savannas. Foliage; floral st[illegible] [illegible], velvet; Fl. yellowish, with brown transverse [illegible].

7280 - Monnina pubescens H.B.K. Polygalaceae

Upper Queseras above Caracas, on the outskirts of woods. Shrubby; Fl. cobalt blue.

7281 - [illegible]. [illegible]

Upper Queseras, above Caracas, in savannas; rare. Fl. pale pink.

7282 Oxalidaceae

Upper Queseras, above Caracas, in semi-wooded savannas. [illegible] terrestrial, erect, [illegible] pinkish yellow.

7283 - Befaria glauca H. & B. Ericaceae

Upper Queseras above Caracas, in bushy savannas. A shrubby Fl. pink.

7379 - Befaria lidefolia H. & B. Ericaceae

Upper Queseras above Caracas, in bushy savannas, trailing [illegible]

shrub; fl. pink.

7380 - Lisianthus — Gentianaceae

Upper Queseras, above Caracas, in bushy savannas, 1-2 m. high, branching; fl. large, greenish yellow.

✓ 7381 - Passiflora — Passifloraceae

Upper Queseras above Caracas, on margin of woods. Climbing; fl. greenish; fr. calabash-like, orange yellow; contains an acrid, poisonous milk.

7382 - Polygala. — Polygalaceae

Upper Queseras, in savannas. Fl. pink.

7383 — Filices

Upper Queseras in woods, Gregarious, common.

7384 - Matisia. — Bombacaceae

Catucha wood, in forest. A tree (See notes)

✓ 7385 — Graminae

Caracas (sent by Mr. Guinand). Cattle food.

7386 b - Cynanchum marítima (L.) Déne — Asclepiadaceae

El Retiro near Caracas, 1000 m. trailing on bushes. Voluble; fl. greenish. Sept. 2.

7386 (N.v. Carelotillo) — Gramineae

Caracas (from Mr. Guinand) in meadows.

✓ 7387 - Toluifera Balsamum L. (N.v. Estoraque) — Papilionaceae

Near Santa Lucia (Virunes), in forests. A large tree.

✓ 7388 — Malvaceae

Cotiza near Caracas, in bushes. Tomentosent, erect shrub; 1-2 m.

high, fl. purple. Sept.19

7389 - Compositae.

Cotiza near Caracas, in waste places. Herbaceous; fl. pale purple Sept. 19.

7390 - Homalium pedicellatum Benth. Flacourtiaceae

Lower Catuche wood, in forest (100 m.) A large tree; 15-20 m. high, with smooth bark. Fl. whitish. Sept. 19

7391 - Papilionatae

Lower Catuche wood (100 m.) in clear forest and bushes. A vine trailing on bushes; fl. yellow.

7392 - Aeschynomene Papilionatae

Cotiza near Caracas, in savannas. Herbaceous; fl. yellow. Sept 19

September 19-23 1917 7393 - Acacia macracantha H. & B. Mimosaceae.

Cotiza near Caracas, on dry slopes; common & characteristic. Tree 2-5 m. high, with flat cronw; fl. capitulate, yellow. Sept. 19.

7394 - Compositae

Cotiza near Caracas in bushes. Erect, gregarious, 0.5-1.5 m. high; fl. purple.

7395 - Podocarpus coriaceus L.C. Rich. Podocarpaceae

Puerto La Cruz, in high forests (legit Jahn)

7396 - Podocarpus coriaceus L.C.Rich. Podocarpaceae

Cotiza near Caracas, in high forests, about 1400 m. A tree, sample from sapling.

7397 - Rheedia Madruño Tr. & Pl. Guttiferae

[illegible] Sta. Cruz, in forests, [illegible]; fl. white; fr. [illegible], [illegible], [illegible]. Coll. [illegible]

7330 - Gyrantherа. (N.v. Cucharón, niño) Lodoiceaceae.
Ofrenaco Farm. Siquire valley, in high forest. (New sp., see Geserin.)

✓ 7400 - Peperomia medium [illegible] Piperaceae.
Upper Guaverna, 1400 m. above [illegible], in [illegible], [illegible] forest along rivulet, about 30 cm. high, [illegible] arcuate, hanging [illegible]. Coll. [illegible].

✓ 7401 [illegible]
Upper Guaverna, 1400 m. in half-[illegible] [illegible], growing on [illegible] [illegible]. 1-[illegible] m. high, fl. white. Coll. [illegible].

7402 [illegible]
Los Vanacos, 1400 m. above Veracos, in [illegible] [illegible]. [illegible] [illegible], 1.5-0.4 m. high; fl. purple.

7403 [illegible]
Upper Guaverna, 1400 m. in [illegible]. [illegible] 0-8 m. high; fl. [illegible] pink.

7404 Villões.
Upper Guaverna, 1400 m. in light woods. Gregarious.

7405 Orchidaceae

Upper Queseras, 1400 m. in savannas. Fl. single; pale pink rare.

7406 - Viburnum glabratum H.B.K. Caprifoliaceae

Upper Queseras, 1400 m. above Caracas, forming bushes in sava nnas; fl. white.

7407 - Hypericum Guttiferae

Upper Queseras, 1400 m. above Caracas, in savannas. Leaves tetrastichous; fl. yellow

7408 Orchidaceae

Upper Queseras, 1400 m. above Caracas, in savannas. Terres- trial; fl. greenish.

7409 - Meibomia Papilionatae

Upper Queseras, 1400 m., in savannas. Semi-erect; fl. pink.

7410 Melostomataceae

Las Queseras, 1270 m., forming low, thick, small bushes, in rocky nooks of savannas. Fl. white.

7411 - Cassia Caesalpiniaceae

Las Queseras, 1270 m., above Caracas, small tree, 3-4 m. high fl. yellow.

7412 - Euphorbia caracasana ? Euphorbiaceae

Las Queseras, 1270 m., above Caracas, in forest. A tree, 3-10 m. high, upto 30 cm. diam. bark. anneled, smooth, gray; fl. white.

7413 Graminae.

September. 23,1917- Middle Cotiza, 1000 to 1270 m., above Caracas.

✓ 7414 Rubiaceae

Middle Cotiza 1000 to 1270 m., above Caracas. Erect; fl. white

7415 - Meibomia. Papilionatae.

Middle Cotiza, 1000 to 1270 m., above Caracas. Trailing; fl. pink.

✓ 7416 - Cassia. Caesalpiniaceae

Middle Cotiza, 1000 to 1270 m., above Caracas. Trailing; fl. yellow

✓ 7417- Drepanocarpus. Papilionatae.

Lower Catuche wood,in forest. A large vine; fl. pinkish white Sept. 23.

7418 Graminae

Lower Catuche, in savannas.(Cotiza side), very abundant and characteristic at this time in all savannas

7419 Graminae.

Lower Catuche,(Cotiza side), in savanna,rare.

✓ 7420 Sapindaceae.

Lower Cotiza, climbing on trees. Fl. white.

7421 - Indigofera. Papilionatae

Middle Cotiza, in sterile places. Fl. reddish pink.

✓ 7422 - Inga fastuosa (Jacq.) Willd. Mimosaceae.

Lower Cotiza. See description.

✓ 7423 - Pectis Compositae

Lower Cotiza, [illegible]. Small; fl. [illegible].

✓ [illegible] [illegible]

Lower Cotiza, in [illegible]. - [illegible].

September [illegible], [illegible], 1917 - 7485 - [illegible] Liliaceae.

Lower Cotiza, in [illegible]. [illegible].

7486 - Cassia **baccillaris** L.f. Caesalpiniaceae.

Lower Cotiza [illegible], small tree, [illegible] ft. high. [illegible] glabrous

[illegible].

✓ [illegible]

Lower Cotiza [illegible], small, suffrutescent; fl. white. [illegible].

✓ [illegible] - Ficus [illegible]

Pelo Grande Hills near Caracas. Small tree, [illegible] ft. high [illegible]

[illegible].

7488 - Phaseolus Papilionaceae.

Pelo Grande Hills near Caracas, a vine; fl. pinkish white.

[illegible] - [illegible] Papilionaceae

Cotiza near Caracas, trailing on [illegible]. Fl. [illegible].

7491 - Ipomoea. Convolvulaceae.

Cerro Colmo near Caracas, [illegible] wood. Vine; fl. yellow

✓ [illegible] (L. [illegible] Kunth) [illegible].

[illegible] near Caracas, [illegible]. Shrub; fl. [illegible].

7493 - Perezia (L.v. Cassania [illegible]) Compositae.

Cerro Selud near Caracas, in [illegible]. Dwarf shrub; 3 to 4 ft. high

fl. purple.

[illegible] - [illegible]. [illegible].

Septiembre 30,1917 7434 - Cassia. Caesalpiniaceae.

Agua Salud near Caracas, gregarious on side of gorge.

7435 Compositae.

Agua Salud near Caracas, in waste places. Erect; fl. orange-yellow.

7436 - Jacquemontia hirsuta Choisy. Convolvulaceae.

Agua Salud near Caracas, climbing on bushes. Many flowered vine; fl. white. Also in Cotiza, lower Catuche, Encantado, etc

7437 Amarantaceae.

Agua Salud, along road. Trailing.

7438 - Ipomoea. Convolvulaceae

Catia, alongk roads. Fl. yellow.

7439 Malvaceae

Catia near Caracas, along roads. Trailing; fl. yellow.

7440 - Prosopis juliflora D.C. Mimosaceae.

Catia (near Tenería Paúl) near Caracas, Tree 4-5 m. high, q with depressed crown. Planted ?

7441Cayaponia. Cucurbitaceae.

Catia near Caracas, in shaded hedge. Fl, yellowish.

7442 - Mimosa. Mimosaceae

Catia near Caracas; Trailing; fl. pinkish purple.

7443 -Mimosa Mimosaceae.

Catia near Caracas, in hills. Bushy, ascending; fl. light purple.

✓ 7444 - Basanacantha. Rubiaceae

Catia, near Caracas, in hills. Small tree, 2-3 m. high.

✓ 7445 - Canavalia Papilionatae.

Catia near Caracas, in hills Volubl ; fl. purplish white.

✓ 7446 - Calliandra. Mimosaceae

Catia near Caracas, in hills. Small tree, 1-3 m. high; fl. pink.

✓ 7447 - Ipomoeae Convolvulaceae

Catia near Caracas, in hills. Vine; fl. pale blue.

✓ 7448 Melastomataceae.

Catia near Caracas, in hills. Shrub or small tree, 1-3 m. hig high, fl. white.

September 30 - October 7 - 1917

✓ 7449 Melastomataceae

Catia near Caracas, in hills, Shrub or small tree. 1-3 m. hig high; fl. white. Sept. 30.

✓ 7450 - Ipomoea Convolvulaceae

Palo Grande Hills. Climbing high on trees. Fl. very large, pink. Sept. 30.

7451 Orchidaceae

Las Queseras above Caracas, in ravine. Terrestrial; fl. purplish with dark dots Oct. 1

7452 Cacurbitaceae.

Near Petare (Miranda); a vine; fl. white.

✓ 7453 - Inga (N.v. Guamo bejuco) Mimosacea

Near Petaretare(Miranda). Herb.

7454 Papilionatae

Near Petare (Miranda) Fl. large, ovoidian, with dark lines.

✓ 7455 Acanthaceae

Near Petare (Miranda) Herbaceous; fl. purple vinous.

✓ 7456 Sapindaceae

Near Petare (Miranda) Herbaceous; fl. purple ovoid, size of a pigeon's egg

(October 7 No. 1917. 7457 - Melastomaceae.

Near Petare, Miranda. A shrub, 2 - 3 m. high; fl. small, white.

7458 - Himeno. Rhoeadaceae.

Near Petare, Miranda. Trailing, aculeate; fl. purplish pink.

7459 - Compositaceae.

Near Petare, Miranda. An herbaceous vine; fl. yellow, in terminal inflorescences.

7460 - Inga. Mimosaceae.

Near Petare, Miranda. A tree with flat crown; fl. white.

7461 - Phyllanthus acuminatus Vahl. (Said to invade pastures and to be difficult to get rid of) Euphorbiaceae.

Near El Encantado, Miranda. A small tree.

7462 - Heudinia. Leguminosae.

Near El Encantado, Miranda. Trailing vine; fl. small, white.

7463 - Heliconia. Musiliomaceae.

Near El Encantado, Miranda. Erect, 2 - 3 m. high, suffruticosa; stem single; fl. bracts, white.

7464 - Dalea. Leguminosae.

Near El Encantado, Miranda. Gregarious in pastures; fl. blue.

7465 - Heliconia. Musiliomaceae.

Near El Encantado, Miranda. Differing; fl. pink.

(October 7 th. 1917.) 7466 - Machaerium. Papilionaceae.
Near El Incantado, Zirenda. A small tree, 5 - 6 m. high. dim; fl. numerous, dark purple or dark pink.

7467 - Bignoniaceae.
Near El Incantado, Zirenda. A vine. Leaves ovate; fl. pink.

7468 - Rubiaceae.
Near El Incantado, Zirenda. A shrub or a small tree, very ornamental; bracts and flowers pink.

7469 - Verbenaceae.
Near El Incantado, Zirenda. Herbaceous, succulent, leaves brilliant green above, whitish or glaucous beneath. Fl. white or pale purple.

7470 - Bignoniaceae.
Near El Incantado, Zirenda. A vine, fl. pink; leaves apparently narrower than in 7467.

7471 - Calliandra Mimosaceae.
Near El Incantado, Zirenda. A shrub or small tree; fl. white.

7472 - Caraballos Sierra, near Saraces. Odorous; fl. yellow.
(Oct. 14)

(October 14 th. 1917) 7473 - Geibonia Papilionaceae.
Caraballos Sierra, near Saraces. Fl. pink.

[October 16, 1937] 7474 - Deborah. [illegible].
Cerebellar Serra, near Caracas. Fl. [illegible].

7475 - Ipomoea. [illegible].
Cerebellar Serra, near Caracas. Volubile; fl. pink.

7476 - [illegible].
Cerebellar Serra, near Caracas. Suffruticosa; fl. purple.

7477 - Cassyella. [illegible].
Cerebellar Serra, near Caracas. Volubile; fl. large, purple and white.

7478 - Datiscale. [illegible].
Cerebellar Serra, near Caracas.

7479 - [illegible].
Lower Cotias on arid plains. Erect; fl. pale pink.

7480 - Lantana [illegible].
Lower Cotias, near Caracas; on plains; fl. orange red.

7481 - [illegible].
Lower Cotias near Caracas. Tomentosa; fl. white.

7482 - Pavonia [illegible].
Lower Cotias, near Caracas. 1 stamen or small green fl. [illegible] yellow; [illegible] 7 petals, but 6 have some longer with the anth the white one not quite so large.

(October 14 to. 1917) 7483 - Ipomoea Convolvulaceae.

Lower Cotiza, near Caracas. In bushes. Trailing; fl. large, pink.

7484 - Sapindaceae.

Lower Cotiza, near Caracas. In bushes. Trailing on bushes; fl. white .

7485 - Orchidaceae.

Lower Cotiza near Caracas. In savannas. Terrestrial; fl. white.

7486 - Graminae.

Lower Cotiza, near Caracas. In savannas.

7487 - Gramineae.

Lower Cotiza, near Caracas. In savannas.

7488 - Euphorbia Euphorbiaceae.

Lower Cotiza near Caracas. In savannas.

7489 - Graminae.

Lower Cotiza near Caracas. In savannas.

7490 - Bauhinia Caesalpiniaceae.

Lower Cotiza Gorge near Caracas. Trailing on bushes. Fl. numerous, white, with purple lines at the throat.

7491 - Inga punctata Willd. (N.v. Guamo caracte)

Mimosaceae.

Lower Cotiza Gorge near Caracas. A tree; fl. white.

October 14 - 19,1917.) 7492 - Brownea Guaraba Pittier. Caesalpiniaceae

Hacienda de Cura, near San Joaquín. Aragua. Coll. Knoop.

7493 - Toumatea Leguminosae.

Hacienda de Cura, near San Joaquín. Aragua. Coll. Knoop.

A cauliflorous tree. Flowers yellow and very numerous in racemes hanging from the trunk. Pod moniliform; seeds with a cap-like aril and a long hilum, remaining hanging from pods.

7494 - Melicocca bijuga L. Sapindaceae.

Escuela de Artes y Oficios, Caracas. A tree with rounded crown, about 12 m. high, 50 cm. diam. at base of trunk Does not fructify.

7495 - Cycnoches chlorochilum K.P. (N. v. Pelicano) Orchidaceae.

Caracas, in garden, cultivated.

7496 - Inga punctata Willd. (N. v. Guamo caraota) Mimosaceae

Los Teques, in plantations of the Grand Ferrocarril de Venezuela.

7497 - Cupania (N. v. Palo Matía o Guamo Matías.) Spontaneous. Sapindaceae

Los Teques, in plantations of the Grand Ferrocarril de Venezuela. A small tree; only leaves.

7498 - (Spontan). Lauraceae

(October 13 - 1957) (Continuación del nº 7496 -)

Los Teques, in plantations of the Gran Ferrocarril de Venezuela. A tree, 8 - 10 m. high, 16 cm. diam. fl. white.

7499 - Plumeria inserula Jacq. (S.v. Palado) Spontan,
Apocynaceae.

Los Teques, in plantations of the Gran Ferrocarril de Venezuela. A small tree; fl. white.

7500 - Apocynaceae.

Los Teques, in plantations of the Gran Ferrocarril de Venezuela, A vine with small, white fl.

7501 - Cassia viminea ? Caesalpiniaceae.

Los Teques, in plantations of the Gran Ferrocarril de Venezuela. A shrub with long, flexible, half trailing twigs (Descr)

7502 - (S.v. Palo de arco) Bignon.

Los Teques, in plantations of the Gran Ferrocarril de Venezuela. Small tree with hard wood. Leaves only.

7503 - Psychotria (S.v. Café de monte) Spontaneous.
Rubiaceae.

Los Teques, in plantations of the Gran Ferrocarril de Venezuela. A shrub or small tree.

7504 - Machaerium (S.v. Mauro) sp. Papilionaceae.

Los Teques, in plantations of the Gran Ferrocarril de Venezuela. Small tree, shrub or vine. (See again, leaves only)

(October 13 - 1917) 7505 - ?

Los Teques, in plantations of the Gran Ferrocarril de Venezuela. A small tree.

7506 - Guatteria (N.v. Yoairite) Spont.

Annonaceae.

Los Teques, in plantations of the Gran Ferrocarril de Venezuela. A small tree, 5 - 7 m. high.

7507 -

Los Teques, in plantations of the Gran Ferrocarril de Venezuela, in open places. Herbaceous, erect; fl. pink.

7508 - Euphorbiaceae.

Los Teques, in plantations of the Gran Ferrocarril de Venezuela. In open places. Herbaceous, erect; fl. orange red or red.

7509 - Annona (N.v. Pilon de mono)

Annonaceae .

Los Teques, in plantations of the Gran Ferrocarril de Venezuela. A large, spreading tree, 12 - 15 m. high. 35 cm. diam. at base; fr. acrimose, edible.

7510 - (N.v. Coto ó pailón) Cecropiaceae.

Los Teques, in plantations of the Gran Ferrocarril de Venezuela. Herbaceous, 3 - 5 m. high; fl. yellow.

7511 - Protium ? Burseraceae

Los Teques, in plantations of the Gran Ferrocarril de Venezuela. A tree, 8 - 10 m. high; [illegible].

(October 15 - 1917) 7511 - Psychotria (N.V. Café de monte)
Rubiaceae.

Los Teques, in plantations of the Gran Ferrocarril de Venezuela. A shrub or small tree.

7512 - Vismia (N.V. Trompillo) Guttiferae.

Los Teques, in plantations of the Gran Ferrocarril de Venezuela. A shrub; fl. small, white.

7513 - Vismia guianensis Guttiferae.

Los Teques, in plantations of the Gran Ferrocarril de Venezuela. A small tree, 2 - 3 m. high.

7514 - Terminalia ?

Los Teques, in plantations of the Gran Ferrocarril de Venezuela. A tree.

7516 - (N.V. Guarillo bej) Wood yellow, good timber.
Combretaceae.

Los Teques , in plantations of the Gran Ferrocarril de Venezuela. A tree of variable size ; leaves only.

7517 - Hamelia patens Jacq. Rubiaceae.

Los Teques, in plantations of the Gran Ferrocarril de Venezuela. A shrub.

7518 - (N.V. Casilla de tenuco) Gloxiniaceae.

Los Teques, in plantations of the Gran Ferrocarril de Venezuela. Small tree; corolla white.

7519 - Gaesia Tremblaceae.

[illegible] - [illegible] [illegible]

[illegible], [illegible] de [illegible]

Venezuela. [illegible] [illegible] [illegible] [illegible].

[illegible] - [illegible] [illegible] [illegible].

[illegible], [illegible] [illegible] de

[illegible]. [illegible].

[illegible] - Cupressus [illegible] [illegible] [illegible] [illegible]

[illegible] [illegible].

[illegible], [illegible] [illegible] [illegible]

[illegible].

[illegible] - [illegible] [illegible] [illegible] [illegible]

[illegible] [illegible],

[illegible], [illegible] [illegible] [illegible] de

[illegible].

[illegible] - [illegible] [illegible].

[illegible], [illegible] [illegible] de

[illegible]. [illegible] [illegible] [illegible] [illegible]

[illegible].

[illegible] - Eupatorium [illegible].

[illegible], [illegible] [illegible] de

[illegible]. [illegible] [illegible] [illegible] [illegible].

[illegible] - [illegible] pubescens H.B.K. [illegible].

[illegible], [illegible] [illegible] de

[illegible]. Shrub - [illegible] [illegible], [illegible] [illegible] [illegible],

[illegible] [illegible] [illegible].

(octubre 20 - 1917) [illegible] - [illegible] [illegible].

Las Tenas, in plantations of the Gran Ferrocarril de Venezuela. 2 [illegible].

[illegible] - Lugi (Tuyi de coffee shade) [illegible].

Las Tenas, in plantations of the Gran Ferrocarril de Venezuela. [illegible].

[illegible] - Elenis [illegible].

Los Tenas, in plantations of the Gran Ferrocarril de Venezuela. 1 small tree.

(octubre 18 - 27 1917) [illegible] - [illegible] (s.v. Dorsie) [illegible].

[illegible].

Las Tenas, in plantations of the Gran Ferrocarril de Venezuela.

[illegible] - [illegible] [illegible].

Las Tenas, in plantations of the Gran Ferrocarril de Venezuela. 1 [illegible].

[illegible] - Tuyi (Used as coffee shade) [illegible].

Las Tenas, in plantations of the Gran Ferrocarril de Venezuela. [illegible].

[illegible] - [illegible] [illegible].

Los Tenas, in plantations of the Gran Ferrocarril de Venezuela. 1 small tree.

[illegible] - [illegible] (s.v. Dorsie) [illegible].

[illegible].

[illegible]

7534 - Cracca caribea. Benth Papilionatae.

Lower Catuche wood, Oct. 28. Suffrutescent 0.5-1.5 m. high. Fl. pink or pale pink.

7535 - Triumfetta. Tiliaceae.

Lower Catuche wood. Oct. 27. Erect, 1-1.2 m. high. Fl. yellow.

7536 - Envolvulus. Convolvulaceae

Lower Catuche wood, Oct. 27. Not voluble but subtrailing Fl. azure blue, 4 styles.

(October [illegible] - [illegible],[illegible]) [illegible] - [illegible]. [illegible].

[illegible] Lower Catuche wood, in waste places. Det. [illegible]. Volubile Fl. small, [illegible] purple.

[illegible] - [illegible]. Convolvulaceae,

Lower Catuche wood, in open, waste places. Det [illegible]. Volubile; Fl. large, [illegible] blue with white tube.

[illegible] - [illegible]

[illegible], in light forest. Climbing on bushes, [illegible] Fl. [illegible] pink. Det. [illegible].

[illegible] - [illegible].

[illegible], in light forest. [illegible] (Alem. [illegible]) climbing in high trees.

[illegible] - [illegible].

Lower Catuche wood, on margin of forest. A tree with [illegible].

[illegible] - Cassia. Caesalpiniaceae.

Lower Catuche wood, in [illegible]. Fruit specimen.

[illegible] - [illegible] [illegible].

[illegible], in [illegible], [illegible] ler; Fl. [illegible].

7544 - Bredemeyera floribunda [illegible]. Polygalaceae.

[illegible] ([illegible]) [illegible].

[illegible], [illegible]. [illegible] 1-2 m. high. Fl. yellow.

[illegible] - [illegible]. [illegible]

(October 27 - Nov. [illegible]) 7548 - Zanthoxylum ochroxylum D.C. [illegible]
Lower Catuche wood near Caracas. Small tree, growing in [illegible], with large cuneate bulbs. Leaves simple.

7549 - [illegible] [illegible] rutae.
Lower Catuche wood near Caracas. A strong vine climbing on trees up to 8 - 9 m. Fl. yellow.

7550 - Ipomoea. Convolvulaceae.
Lower Catuche wood near Caracas. A vine, also climber. Fl. lilac, [illegible] petioles petry; leaves (lower) more or less lanceolate hastate.

7551 - [illegible]. [illegible]aceae.
Lower Catuche wood near Caracas. Type [illegible]. Bright.

7552 - Chiococca brachiata R. & P. Rubiaceae.
Lower Catuche wood near Caracas. A vine shrub, coöl. in flower.

7553 - [illegible]
Lower Catuche wood near Caracas. [illegible] der vine; Fl. yellow.

7554 - Zalipinia. [illegible]aceae.
Lower Catuche wood near Caracas. Small tree, 3-4 m. - Stem; Fl. pink, [illegible].

(October 28 - November 4th, 1917) 7555 - [illegible] [illegible]aceae.
Lower Catuche wood. A small tree, [illegible]. Stem, now several stems divaricate.

7554 - Stelis [illegible]aceae.

October 28 to November-
4th 1917)

Near Tucacas.(Mrs. P. collection). Deciduous; fl. yellowish.

7558 - [illegible] Compositae.

Lower Cabucho wood. A vine; fl. greenish, ♂, st. 3

7559 - Piptocarpha Compositae.

Lower Cabucho wood. A tree; fl. flower.

7560 - Gonzalona [illegible]Leguminosae.

Lower Cabucho, in [illegible]. A vine; fl. small green.

7561 - Apuleia [illegible]Leguminosae.

La Regorda, nr. Station of the Gran Ferrocarril de Venezuela. Aragua Nov. 1. 1917. Lateral lobes of underlip 0; margin of leaves entire; leaves glabrous; fl. red (Kuoop).

7562 - Bignoniastrum [illegible] (L.) [illegible]. Bignoniaceae

La Regorda. Nr. Station of the Gran Ferro-Carril de Venezuela. Nov. 1. 1917 (Kuoop).

7563 - Cassia. Caesalpiniaceae.

La Cuesera above Caracas, in sunny thickets. A small tree. Not. Am.

November-4th- 1917-- 7564 - Ormosia (N. v. Tara amarilla) Papilionaceae.

La Guaira above Caracas, 1000 m. A small tree, 4-6 m. high, with slender trunk. Geographic range of species, from [illegible] to [illegible].

7565 - Meibomia Papilionaceae

La Quesera above Caracas. 1272 m. Sporadic; fl. pink.

7[illegible] - Scleria Cyperaceae.

La Quesera above Caracas, 140[illegible] m. in cool ravine.

7[illegible] Campanulaceae

La Quesera, above Caracas, 140[illegible] m. in savannas. Rare.

7565 Rubiaceae

La Quesera, above Caracas, 1400 m. in savannas and shaded ravines.

[illegible] - [illegible] Melastomataceae.

La Quesera, above Caracas, 14[illegible]. In deep gullies. Fl. pink. [illegible] 1 m. high.

7[illegible] - Passiflora Passifloraceae.

La Quesera above Caracas, 1[illegible] m. climbing on bushes Fl. hermaphroditi; white.

1[illegible] - Acrostichum Filices.

La Quesera above Caracas, 14[illegible] m. In a shady, wet gul

1[illegible] Araliaceae.

(lower alt?).

La Quesera, 14[illegible] m. in clear forest. A small tree, 5-6 m. high, limbs also ending in a tuft of leaves with a terminal inflorescence. Seen at about 1500 m.

76[illegible]1 - Passiflora Passifloraceae

La Quesera, 1400 m. at forest edge and climbing on high trees. Fl. like those of certain Cucurbitaceae.

75[illegible]0 -Passiflora Passifloraceae.

La Quesera, 1400 m. at forest edge. A vine; fl. pur-

pitch white; fr. small, ovid.

7570 [illegible]

Upper Cuesta 1650 m. in forest a large tree, 50, cm. diam. at base, 15, m. high. With rounded crown, no latex; fl. small, Clusia like.

7571 [illegible] Papilionaceae.

Upper Cuesta 1650 m. [illegible], climbing on high trees. Fl. large, purple.

7572 - [illegible] [illegible].

Altos de Galindo, 1600 m. 1750 m. [illegible] .8 m. long; fl. large, [illegible] greenish yellow black. In humid wood.

7573 [illegible]

Altos de Galindo, 1600 m. 1750 m. In [illegible] wood; terrestrial. Fl. [illegible] white.

7576 - Brassia [illegible] Jacks. Papilionaceae

Altos de Galindo, 1600-1700 m. A tree pyramid- shaped ? 10-15 dim, [illegible] cm. diam. ([illegible]) Not uncommon

7577 - Monochaetum [illegible]

Altos de Galindo 1600-1700 m. In [illegible]. Shrubby; Fl. large, pink.

7578 [illegible]

Altos de Galindo 1600-1700 m. In [illegible] exposures. Stems ±1 m. high; Fl. blue.

7579 Orchidaceae

Altos de Galindo, 1600-1700 m. along road. Fl. numerous brownish yellow

November 4-18 1917 - 7580 Compositae

Altos de Galipán, 1600-1700 m., in shade bushes. 1.50. high; fl. purple.

7581 Compositae

Altos de Galipán, 1600-1700 m. A shrub, with flat crown, 4-5 m. high; fl. white.

7582 Celastraceae.

Lower Colima, in bushes. Herbaceous; fl. white. Nov. 18.

7583 Asclepiadaceae.

Lower Colima, climbing on bushes. A vine; fl. white.

7584 Convolvulaceae

Lower Colima, climbing on bushes. A vine; fl. 2,5-3 cm. broad, purple.

November 5-November 20th, 1917. 7585- Jatropha polyandra L. Euphorbiaceae.

El Pelito cerca de Puerto Cabello. Leaves only. Nov. 1917. (O. Stelling)

7586 - Guajacum officinale L. Zygophyllaceae.

El Pelito cerca de Puerto Cabello, Leaves only. Nov. 1917. (O. Stelling.)

7587 - Gliricidia [illegible] Leguminosae.

Turmero, Aragua. A deciduous tree, the flowers appearing with, or before the leaves (T. Thorp). Nov. 30th, 1917.

7588 Rubiaceae

Lower Colima, on margin of forest. A shrub or someti-

May [illegible]-

[illegible] - [illegible] Fl. [illegible]. Fl. [illegible], opening one at a time on each cluster December [illegible], 1917.

7[illegible] - [illegible]

Middle [illegible], along [illegible]; Fl. violet.

7[illegible] - [illegible].

[illegible] Cuba, San José [illegible], [illegible], [illegible]; Fl. white.

7[illegible] - [illegible] L. [illegible]

Lower [illegible], in [illegible]. Fl. [illegible].

7[illegible] - [illegible]

Lower [illegible], in [illegible], very rare. A sh[illegible], [illegible] m. [illegible] Fl. yellow [illegible] 1917

December [illegible],1917- 7[illegible] - [illegible] [illegible].

El [illegible], [illegible], 1250 m. in [illegible] in forest [illegible], [illegible].

7[illegible] - [illegible] [illegible].

El [illegible], [illegible], [illegible] m. [illegible] [illegible], [illegible] m. [illegible], [illegible] m. [illegible].

7[illegible] - [illegible] [illegible].

El [illegible], [illegible], [illegible] m., [illegible] in river pools. Fl. [illegible].

7[illegible] - [illegible] [illegible]. [illegible].

Parque de los Bárbaros, Los Tequis, [illegible], 1250 m.

[illegible] (Fritsch Talcuna).

7527 - [illegible] Loranthaceae

El Sauzalito, Arequa, 1150 m. Epiphytic. Leaves yielding

7528 - Taurisia [illegible] Jussieuiniaceae

El Sauzalito, Arequa, 1150 m. A slender climber (50 cm. [illegible]) fil. rounded cream.

7529 - Trichilia [illegible]

El Sauzalito, Arequa, 1150 m. A small tree; fruits red.

7530 - [illegible] Convolvulaceae.

Bosque de los Árboles, Los Tenas, Elqui. A vine, climbing on trees, red corolla. Fl. white or pinkish white.

7531 -(S.v. Tarilla) Loranthaceae

Bosque de los Árboles, Los Tenas, Elqui, 1250 m., Tall herb, l, [illegible] fl. white. [illegible].

7532 - Epiphyllum phyllanthus Haw. (S.v. Cactus) Cactaceae.

Bosque de los Árboles, Los Tenas, Elqui, 1250 m. A low epiph. Fl. yellow.

7533 - [illegible] Fouquieriaceae

Bosque de los Árboles, Los Tenas Elqui, 1250 m. Vine; fl. yellow.

7534 - Salvarisia Salvaceae

Bosque de los Árboles, Los Tenas, Elqui, 1250 m. A shrub; fl. pink.

7605 - Ficus dendrocida ? Moraceae

Parque de los Bárbaros, Los Tanques, Mirando, 1250 m.

Introduced.

7606 - Holocarpus americanus L. (N.v. Mangue blanco)

Filiaceae.

Parque de los Bárbaros, Los Tanques, Mirando 1250 m.

A tree, common.

7607 - Mimosa (N.v. Taparón) Mimosaceae.

Parque de los Bárbaros, Los Tanques, Mirando, 1250 m.

A shrub or small tree. Common in dry places.

7608 - Mimosa (N.v. Tamarillo) Leguminosaceae

Parque de los Bárbaros, Los Tanques, Mirando. A shrub.

Dendrosenecio, [illegible] - 7609 [illegible] Compositae

Parque de los Bárbaros, Los Tanques, Mirando, 1270 m.

Very shrub; fl. yellow.

7610 - Bernonia. Bernoniaceae

Parque de los Bárbaros, Los Tanques, Mirando, a vine;

Fl. white.

7611 - [illegible] (N.v. Catapriguar) Compositae

Parque de los Bárbaros, Los Tanques, Mirando, in savannas, in dry places.

7612 - Croton Euphorbiaceae

Parque de los Bárbaros, Los Tanques, Mirando, 1250 m.

A small tree; with flat crown.

7613 - Oyuanea verbasinoides D. C (N.v. Tara amarilla)

Compositae

Parque de los Bárbaros, Los Teques, Miranda, 1250 m.
A small tree. Fl. yellow.

7614 - Bourelia complissula W.B.T. (N.v. Carne asada)
Proteaceae

Parque de los Bárbaros, Los Teques, Miranda 1250 m.
A small tree. Fl. white.

7615 - Fagara Bullosperone (Bart). Engler (N.v. Nomada u
ojo de pollo) Rutaceae

Parque de los Bárbaros, Los Teques, Miranda, 1250 m.
A small tree.

[illegible] - [illegible] amii. Endl. Coniferae

Parque de los Bárbaros, Los Teques, Miranda, 1250 m.
Introduced.

December [illegible], 1[illegible] --- 7617 - [illegible] (N.v. [illegible]) Bombacaceae

[illegible] Valencia. A tree, 15-18 m. high, spar-
[illegible], [illegible] Fl. white, flowering
before [illegible].

orinocense H.B.K.

7618 - [illegible] (N.v. [illegible]) [illegible]

Valencia. A tree 8-12 m. high..with green bark; white
fl. appearing before leaves.

7619 - Fagara (N.v. Semeruco) Rutaceae

Valencia. Small tree, in hedge. Leaves only.

7620 - Serjania Sapindaceae

Caja de Agua Valencia, in hedge. Fl. white.

7621 - Tounatea Caesalpiniaceae

December [illegible] - [illegible], 1917- [illegible] Hacienda de [illegible], near San Joaquín. A middle sized tree, 10-15 m. high: trunk straight. Cauliflorous; petal, yellow.

7[illegible] - [illegible] Flacourtiaceae

Hacienda de [illegible], near San Joaquín, in light forest. A small, low tree. Fl. greenish white.

7[illegible] - [illegible] [illegible]

Hacienda de [illegible], near San Joaquín, in light forest. A tree, about [illegible] cm. diam. 15-[illegible] m. high. Fl. white [illegible].

7[illegible] - [illegible] (H. v. [illegible]) [illegible]

Hacienda de [illegible], near San Joaquín, [illegible]. A middle sized tree. [illegible] coupling, [illegible].

December [illegible] - [illegible], 1917 - 7[illegible] - ([illegible]) [illegible]

Hacienda de [illegible] near San Joaquín, [illegible]. Middle sized tree, [illegible] trunk. Leaving like. Califiaño. Fl. not seen.

7[illegible] - [illegible] [illegible]

Hacienda de [illegible] near San Joaquín, [illegible]. A vine; fl. pink.

7[illegible] - [illegible]

Hacienda de [illegible] near San Joaquín, [illegible], A shrub, [illegible] m.; fl. red.

7[illegible] - [illegible] Papilionaceae

Hacienda de [illegible], near San Joaquín. A vine; fl. white when white.

7600 - [illegible] Rutaceae.
Hacienda de Cung near San Joaquín. A low [illegible] with flat crown. Fl. white, leaves with characteristic smell.

7600 - [illegible] Leguminosae.
Valdivia

7601 - (S.V. [illegible] - Chile) Papilionaceae
[illegible] Valdivia & Las Trincheras, A small tree, leaves [illegible] closering. Fl. white [illegible] linear.

7601 - [illegible] dendroica Pittier Papilionaceae
[illegible] Valdivia & Las Trincheras. A small tree, flower [illegible] closering. Fl. [illegible] purple.

December -[illegible], 1910 --- 7602 - [illegible] montana Müll.-Arg. [illegible]
[illegible] Valdivia & Las Trinchera. A small, erect tre[illegible]

7603 - [illegible] (S.V. [illegible]) Papilionaceae
[illegible] Valdivia & Las Trinchera. Small, leafless tree, [illegible].

7604-[illegible] (S.V. [illegible]) [illegible]
Arauco, [illegible] Valdivia & Las Trinchera. Fl. yellow [illegible].

7605 - [illegible] (S.V. [illegible]) Papilionaceae
Las Trinchera, [illegible] & the varying in [illegible] Fl. yellow, appearing before the leaves.

7607 - [illegible] Myrtaceae
San [illegible], [illegible]. A tree, [illegible] rim, 25-30 m [illegible].

7638 - [illegible] Apocynaceae

Las Trincheras, Carabobo. A vine. Fl. [illegible] white.

7639 - (N.v. Bastilla de perro, used for liver complaints)

[illegible] Malvaceae

Las Trincheras, Carabobo. A shrub; fl. pink.

7640 - [illegible] s[illegible] (N.v. [illegible] - The leaves vesicant) [illegible]

Las Trincheras, Carabobo. Herb; fl. white.

7641 - Amarantaceae

Las Trincheras, Carabobo. Vine; fl. white.

7642 - [illegible] (N.v. Cambrugle - [illegible]. [illegible] macera-tion of bark against rheumatism. (Euphorbiaceae.

Las Trincheras, Carabobo. A low shrub; fl. white.

7643 - (N.v. Cují [illegible]) [illegible]

Las Trincheras, Carabobo. A middle sized tree, 8-10 m. high. Foliage [illegible].

7644 - (N.v. Cují) Mimosaceae.

Las Trincheras, Carabobo. A middle sized tree, more slender and high than the anterior, foliage lighter.

7645 - A[illegible] Bignonoaceae.

Las Trincheras, Carabobo. A vine. Fl. pink.

7646 - Bredemeyera floribunda Polygalaceae.

Las Trincheras, Carabobo. Vine shrub. Fl. yellowish white.

7647 - (N.v. Bejuco de tiamo) Mimosaceae

December 30th, 1917 - Las Trincheras, Carabobo; Small tree.

7640 - Cyperaceae

Las Trincheras, Carabobo, very near hot water.

7648 - Cyperaceae

Las Trincheras, Carabobo, near hot water springs.

7650 - Leguminosae (N.v. Guacado - Used for beams and other large pieces of carpentry) Leguminosae

Near Las Trincheras, along river. Small tree, the wood contains white.

7651 - Compositae

Near Las Trincheras in dry hammock. Tiny shrub; fl. orange red.

7653 - Bignoniaceae

Near Las Trincheras in dry hammock. Liana.

7655 - (N.v. Tuna de Leche) Apocynaceae.

Las Trincheras, [illegible] - rind; fl. white.

7656 - Guayaba Myrtaceae

Las Trincheras in dry savannas. Medium sized tree.

7658 - Zapara (N.v. Soasua) Rubiaceae

Near Las Trincheras, in forested canon. Trunk straight U-Boat. Also. Leaves opposite.

7659 - - Onotaceae

Near Las Trincheras, in forested gorge, on rocks. Flower pink at base turning violet toward the tips.

December 30 - 31, 1917 - 7667 - Pithecellobium (N.v. Cimbra-cotral) Mimosaceae

Near Las Trincheras, in sunny gorge. Fl. dark pink.

December 30 - 31, 1917 - 7656 - Compositae

Las Palmeras, in waste places.

✓ 7657 - Combretum (N.v. [illegible]) Combretaceae

near Las Palmeras, in bushes. Vine shrub; fl. yellow.

✓ 7658 - Bignoniaceae

Hacienda Taborda, cerca de El Palito, a vine.

✓ 7661 - Figaro (N.v. Posua) Rutaceae

Hacienda Taborda, near El Palito, a vine shrub.

✓ 7662 - Zanthoxylum (N.v. Paracamino) Rutaceae

Hacienda Taborda, in bushes. a prickly shrub.

7663 - [illegible] (N.v. [illegible]) [illegible]

[illegible]. a small tree. fl. white.

7664 - Malpighiaceae

Hacienda Taborda, near El Palito, [illegible]. A vine; fl yellow.

✓ 7665 Convolvulus arborea ? (N.v. Palo negro [illegible])

Convolvulaceae

Hacienda Taborda near El Palito, [illegible]. A shrub or small tree; fl. white.

✓ 7666 - (N.v. Pavura crista) Malvaceae

Hacienda Taborda near El Palito. A shrub; fl. white.

✓ 7667 - (N.v. [illegible]) Hippocrateaceae

Hacienda Taborda near El Palito. A shrub or small tree with horizontal branches; racemes [illegible]; fl. green.

✓ 7668 - (N.v. Bretónica morada.) Malvaceae

Hacienda Taborda, near El Palito. A shrub; fl. pink.

✓ 7669 - Brownea (N.v. Rosa de Cruz) Caesalpiniaceae
Hacienda Taborda near El Palito. A middle sized tree; fl. both on stem & branches, red.

✓ 7670 - **Serjania** Sapindaceae
Hacienda Taborda near El Palito. A vine; fl. white.

7671 - Marantaceae
Hacienda Taborda near El Palito. Herb. erect; fl. white

7672 - Croton Euphorbiaceae
Hacienda Taborda near El Palito. A middle sized tree; fl. white.

✓ 7673 - Guarea (N.v. Guirito) Meliaceae
Hacienda Taborda near El Palito, Carabobo. A small tree; fl. white.

✓ 7674 - Ouratea (N.v. [illegible]) Ochnaceae
Hacienda Taborda near El Palito. [illegible] shrub.

✓ 7675 - Jatropha Euphorbiaceae
Hacienda Taborda near El Palito. [illegible] or sulphuraceous corolla; fl. white.

7676 - [illegible]
Hacienda Taborda near El Palito. Fl. purple.

✓ 7677 - Nictaginaceae
Hacienda Taborda near El Palito. A shrub with horizontal branches. [illegible]; fl. greenish.

7678 - Convolvulaceae

December 6th, 1917 - 7076 - Convolvulaceae

Hacienda Taborda near El Palito. A vine or viny shrub; fl. pale yellow.

✓ 7079 - (N.v. Cerfil) Moliseae

Hacienda Taborda near El Palito. A small tree, 5-7 m. high.

✓ 7080 - Phlebanthelium (N.v. [illegible]) [illegible]

Hacienda Taborda near El Palito. A [illegible] vine; fl. [illegible].

✓ 7081 - [illegible] (N.v. Atata) Rubiaceae

Hacienda Taborda near Puerto Cabello, Carabobo, in 20 [illegible]. A tree; leaves only.

✓ 7082 - [illegible]

Hacienda Taborda near El Palito. A low shrub; fl. whit

7083 - [illegible]

Hacienda Taborda near El Palito. A low shrub.

7084 - [illegible]

Hacienda Taborda near El Palito. A tree.

7085 - [illegible] (N.v. [illegible]) [illegible]

Hacienda Taborda near El Palito. [illegible] in woods.

✓ 7086 - [illegible]

Hacienda Taborda near El Palito, in woods.

✓ 7087 - (N.v. Guayabo agrios) [illegible]

Hacienda Taborda near El Palito. A middle sized tree.

✓ 7[illegible] - (L.f. [illegible]) [illegible]

[illegible] near El Palito. A [illegible] sized, gregarious tree trunk usually hollow.

7[illegible] - [illegible] Cordiaceae

[illegible] El Palito, [illegible], a shrub; fl. yellowish white.

7[illegible] - Capparis (L.w. M. de polio) Capparidaceae

Near El Palito, Carabobo; a shrub with white flowers.

✓ 7[illegible] - [illegible] Bignoniaceae

[illegible] El Palito. A vine; fl. pink.

7[illegible] - [illegible] Bignoniaceae

Near El Palito. A vine; fl. yellow.

✓ 7[illegible] - (L.f. [illegible]) [illegible]

Near El Palito. A shrub, 3-4 ft. high; fl. yellow, with [illegible] of petals.

✓ 7694 - [illegible] [illegible]

Las [illegible], Carabobo, on [illegible]. Fl. greenish yellow.

✓ 7[illegible] - [illegible] [illegible]

Valencia, Carabobo, a small tree in the streets.

7696 - Terona Bignoniaceae

Valencia, Carabobo. A small tree, in part.

7697 - [illegible] (L.f. Sacuisaqui) Fabaceae

Valencia, Carabobo, in pasture. A tree in pasture; branches [illegible], leaves only. Trunk and branches very spiny.

[illegible] - [illegible] (i.e. [illegible]) [illegible]
Lower Cotiza, [illegible], in [illegible], see under "Po-
[illegible]".

7699 - Erythrina glauca [illegible] Papilionaceae
Lower Cotiza, along road. Fl. Jan. 23, 1918. A tree;
[illegible] m. [illegible], scarlet; trunk [illegible]; leaflets
[illegible]; fl. about [illegible] m. long [illegible] out on
[illegible].

7700 - [illegible] [illegible] [illegible]
Lower Cotiza, [illegible]. Fl. [illegible], 1918. A tall tree
[illegible], [illegible], [illegible] m. [illegible]. [illegible] inbrown;
fl. [illegible], [illegible].

7701 - [illegible] angulata ? [illegible]
Lower Cotiza, in meadow; fl. Jan. 22, 1918. Herbaceous
[illegible]; fl. [illegible], [illegible] of the [illegible] winged.

7702 - [illegible]
Lower Cotiza, on [illegible] [illegible], Fl. [illegible], 18
[illegible]; fl. [illegible].

7703 - [illegible]
Lower Cotiza, in [illegible], Jan. 1, 1918. A
vine; fl. [illegible].

7704 - [illegible]
Lower Cotiza, in Caraballeda [illegible], Jan. 1, 1918 A
vine; fl. [illegible].

7705 - ?
Colonia Tovar, cult. Brought by Mr. Knsop. Fl. white.
Jan. 1918

✓ [illegible] - [illegible]

[illegible], [illegible]. [illegible] by [illegible]. [illegible]. Fl. purple. [illegible]. 1911.

[illegible] - [illegible]

[illegible] form, [illegible]. [illegible]. l. pinklish purple [illegible].

✓ [illegible] - [illegible]

[illegible] form. [illegible]; Fl. [illegible]. 1911. A shrub [illegible], apparently scarce. Calyx & [illegible] inconspicuously [illegible], [illegible].

✓ [illegible] - [illegible]

[illegible], [illegible], [illegible]. [illegible]. - Fl. [illegible].

✓ [illegible] - [illegible]

[illegible].

✓ [illegible] - [illegible]

[illegible]. [illegible]. [illegible] - [illegible]. Oct. 1917 [illegible].

✓ [illegible] - ([illegible])

[illegible], [illegible]. Fl. [illegible] - 8 [illegible].

✓ [illegible] - [illegible]

[illegible] [illegible]. Fl, [illegible], appearing before the leaves.

Jan. 23, 1918.

✓ [illegible] - [illegible]

[illegible], [illegible], Caracas. Fl yellow, appearing before the leaves.

Jan. 23, 1918.

January [illegible], [illegible], 1916 - 7715 - Compositae

Hacienda San Rafael above Peters, 1[illegible]-17[illegible] m. A shrub Fl. purple. [illegible], 1917.

7716 - Melastomataceae

Hacienda San Rafael above Peters, 17[illegible] m., along river[illegible]. [illegible] Fl. [illegible].

7717 - [illegible] Loganiaceae

Hacienda San Rafael above Peters, 15[illegible]-17[illegible] m. A shrub or a small [illegible]. Fl. [illegible].

7718 - [illegible] ?

Hacienda San Rafael above Peters, 17[illegible] m. - scrubby [illegible], 1-2 m. [illegible] Fl. white.

7719 - [illegible]

Hacienda San Rafael above Peters, 17[illegible] m. apparently cultivated.

7720 - [illegible]

Hacienda San Rafael above Peters, 1[illegible] m. in meadows.

7721 - [illegible]

Hacienda San Rafael, 1[illegible] m. in [illegible]. Fl. white.

7722 - Amarantaceae

Hacienda San Rafael, 17[illegible] m. in [illegible]. Fl. pink.

7723 - [illegible]

7723 A- [illegible]

Hacienda San Rafael, 1600 m. on earth.

✓ [illegible] - Cassia (V.v. Tapamillo) Caesalpiniaceae
Entre Valencia y Maracay. A small tree. Fam. Fl, 1916.
Knoop.

✓ [illegible] - Pithecolobium (V.v. [illegible]) Mimosaceae
Entre Valencia y Maracay. A tree Fam. Fl, [illegible]

[illegible] - (V.v. Palo [illegible]) [illegible]
a tree.
Entre Valencia y Maracay. Fam. Fl, [illegible], [illegible],

✓ [illegible] - [illegible] (V.v. [illegible] Arenillo)
[illegible], T. Fam. Fl, [illegible] Fl. white,
[illegible].

✓ [illegible] - [illegible] (V.v. [illegible]) [illegible]
Entre Valencia y Maracay, T. Fam. Fl, [illegible]. Fl. white.

Jamaica [illegible], 1917.- ✓ [illegible] - (V. v. [illegible]) Amarantaceae
Entre Valencia y Maracay. Fam. Fl, [illegible]. A vine. Knoop.

[illegible] - (V.v. [illegible]) [illegible]
Entre Valencia y Maracay. Fam. Fl, [illegible]. milky vine.

✓ [illegible] - (V.v. [illegible] Lechero o Arenillo) [illegible]
Entre Valencia y Maracay, Fam. Fl, [illegible]. A vine; Fl.
[illegible].

✓ [illegible] - (V.v. [illegible]) [illegible]
Entre Valencia y Maracay. A vine.

[illegible] - Gyrocarpus americanus (Volador)
Entre Valencia y Maracay. A tree, characteristic of the
lower wooded slopes.

✓ [illegible] - ([illegible]) [illegible]
[illegible] ; [illegible]. [illegible] ; [illegible].

✓ [illegible] - [illegible] ([illegible]) [illegible]
[illegible] ; [illegible]. [illegible] ; [illegible].

January 31th, 1918. - ✓ [illegible] - [illegible] ([illegible]) [illegible]
[illegible] ; [illegible]. [illegible] ; [illegible].

✓ [illegible] - [illegible] ([illegible]) [illegible]
[illegible] ; [illegible]. [illegible] ; [illegible].

✓ [illegible] - ([illegible]) [illegible]
[illegible] ; [illegible]. [illegible] ; [illegible].

[illegible] - [illegible] ([illegible]) [illegible]
[illegible] ; [illegible]. [illegible] ; [illegible].

✓ [illegible] - [illegible] ([illegible]) [illegible]
[illegible] ; [illegible].

[illegible] - [illegible] ([illegible]) [illegible]
[illegible] ; [illegible].

[illegible] - [illegible] ([illegible]) [illegible]
[illegible] ; [illegible].

✓ [illegible] - [illegible] ([illegible]) [illegible]
[illegible] ; [illegible].

[illegible] - [illegible] ([illegible]) [illegible]
[illegible] ; [illegible].

7745 - Ipomoea Convolvulaceae
Entre Valencia y Maracay. Cultivmy. Fl. pale pink.o lilac

7746 - (N.v. [illegible]) Compositae
Entre Valencia y Maracay.

✓ 7747 - (N.v. [illegible]) Papilionatae
Entre Valencia y Maracay.

7748 - Orchidaceae
Entre Valencia y Maracay.

✓ 7749 - Pithecolobium Papilionatae
Lower Cotiza, forming bushes 0, 50-3 m. high in meadows. Fl. light purple - Marhhl, 1918

✓ 7750 - Ficus Moraceae
Haciendita (Lower Cotiza) in forest of Cotiza Gorge. A large tree with divaricate branching - March 1, 1918

✓ 7751 - Amaranthaceae
Haciendita, lower Cotiza, on dry, wooded slopes. A woody vine - March, 12, 1918

7752 - Hippeastrum equestre Liliaceae
Haciendita lower Cotiza, in shady slopes. Nº leaves at flowering time. March. 12,1918

February - 1918 - ✓ 7753 - (N.v. Tacamahaco) Mauria simplicifolia H.B.K.? Burseraceae
Low Teques, Miranda. A tree. Fl. white. Febr. 1918

✓ 7754 - (N.v. Canilla de Venado) Melastomataceae
Los Teques, Miranda. A small tree. Fl. white. Febr. 1918

7755 - (N.v. Roupala)
Los Teques, Miranda. A croocked & twisted tree.

7756 - Inga (v.v. guamo negro) Mimosaceae
[illegible], [illegible]. a tree.

✓ 7757 - [illegible]
[illegible], [illegible]. a small tree. Fl. white.

7758 - [illegible]
Los [illegible], [illegible]. a tree. Fl. [illegible]. [illegible], 1917.

✓ 7759 - (v.v. [illegible]) [illegible]
[illegible], [illegible]. [illegible].

✓ 7760 (v.v. [illegible] - [illegible]) [illegible]
[illegible], [illegible]. [illegible], but al-
[illegible] [illegible]. [illegible], [illegible].

7761 - [illegible] [illegible] [illegible]
[illegible], [illegible] in streets. Fl. [illegible] yellow.

7762 - Tribulus [illegible] L. [illegible]
[illegible] a weed in streets. Fl. larger, light yellow.

✓ 7763 - Amarantaceae
M[illegible], [illegible] in streets. [illegible], [illegible].

✓ 7764 - ([illegible]) [illegible]
Between [illegible] [illegible], along river. A shrub
[illegible] a tree, [illegible] thin, with brown, flaky bark,
yellow [illegible] white flowers. Rather [illegible] characteristic.

✓ 7765 - [illegible] (v.v. [illegible]) Sapotaceae
Between M[illegible] [illegible], along river. Small
tree [illegible], branching from base. Fl. greenish
white

March - 1917 - ✓ 7766 -

Between Maiquetía & Curucutí, along river. An armed vine, hanging from trees. Fl. white; calyx valvate, 5 lobed; st. 7 (?)

✓ 7767 - Cassia Caesalpiniaceae

Between Maiquetia & Curucutí, along river. Common & characteristic. A shrub, fl. yellow.

7768 - Pithecolobium Mimosaceae

Between Maiquetía & Curucutí, along river. Foliage dark; fl. dark pink.

March - 19, 1918. ✓ 7769 - Zanthoxylum Rutaceae

Between Maiquetía & Curucutí, a tree 8-10 m. high with straight trunk.

✓ 7770 - Vitis Vitaceae

Curucutí, near Maiquetía. Trailing.

7771 - Cassia Caesalpiniaceae

Curucutí, near Maiquetía. A shrub, 2-5 m. high.

✓ 7772 - Persea Lauraceae

Curucutí, near Maiquetía, cultivated.

✓ 7773 - Aspidosperma ?

Curucutí near Maiquetía. A middle sized tree, with dark green and gray foliage.

✓ 7774 - Tabernaemontana Apocynaceae

Curucutí near Maiquetía. A shrub or small tree . Fl. yellow.

✓ 7775 - Cordia Boraginaceae

Curucuti near Maiquetia. A shrub, 2 m. high; fl. white.

7776 Schubiera Balsamum L. Leguminosae

Curucuti near Maiquetia. [illegible] middle sized tree. Arid ex-
posures.

March - 19 - 27, 1911. 7777 - [illegible] at [illegible] [illegible] Euphorbiaceae

Curucuti, common [illegible] characteristic up to Catia.

✓ 7778 - Acalypha Euphorbiaceae

Curucuti near [illegible]; a vine, small tree 2-3 hight
[illegible] 19,1911.

✓ 7779 - [illegible] ulmifolia [illegible] Leguminosae

[illegible], in [illegible] near nurseries. [illegible] vine; leaves
[illegible] - [illegible]; fl. [illegible]. fl. [illegible] - fl. [illegible] Apr. March 27, 1
1911.

7780 - Sviatenia Meliaceae

Colombia, [illegible] in [illegible]. [illegible] large, [illegible] beautiful
tree. Stelling. - March 19,1911

✓ 7781 - ([illegible]) Polygonaceae

Stelling.

7782 - Tournefortia Rendleri Banb. Boraginaceae

Stelling

7783 -[illegible] Euphorbiaceae

near [illegible] Caribbo, in dry hills; a tree; fl.
blue - Stelling.

[illegible] - **Platyrmiscium** (Niv. Roble) Papilionaceae
Stelling

[illegible] -
Stelling

✓ [illegible] - **Petraea** [illegible] Verbenaceae
[illegible], [illegible], in **rocky** [illegible]. April 1.

April [illegible] ✓ [illegible] - [illegible] (Sp. Drago) Caesalpiniaceae
[illegible], in [illegible] [illegible] (m.)
[illegible] tree., [illegible] straight trunk

✓ [illegible] - ([illegible] Euphorbiaceae
[illegible], [illegible], [illegible] fl. [illegible].

✓ [illegible] - [illegible] Caprifoliaceae
Mararé, in hedges. A small tree ; fl. greenish. ; [illegible]

✓ [illegible] - ([illegible] Flor de Tarma; [illegible]) Convolvulaceae
[illegible], [illegible] of [illegible], (m.); [illegible]
[illegible] fl. [illegible], stamens.

✓ [illegible] - [illegible] Scrophulaceae
[illegible], [illegible] of [illegible], (m.); epi-
[illegible] fl. [illegible] racemes
[illegible] (on [illegible]).

✓ [illegible] - [illegible] ([illegible] Flores de Boca; [illegible] para curar
las [illegible]) [illegible]
In [illegible], [illegible] of [illegible], (m.), **in fields**
fl. white; leaves serrate - denticulate. (serrulate)

✓ 7731 - Tecoma (s.v.Aragnuxsy, acapro) Bignoniaceae
[illegible] headwaters of Marará R.,([illegible]); a tree
with [illegible] trunk and rounded crown, covered all
over the valley rico yellow fl.. Before the leaves;
growing [illegible], and is rather scattered.

✓ 7734 - [illegible] Tiliaceae
[illegible], headwaters of Marará R., ([illegible]), in high
[illegible]; [illegible] slopes; trees 1-1.5 [illegible].

7735 - [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible]
[illegible], headwaters of Marará R., ([illegible]), in high
[illegible] [illegible].

[illegible] - [illegible] [illegible] [illegible] [illegible]
[illegible], headwaters of Marará R., ([illegible]), in high
[illegible] [illegible] [illegible].

✓ 7736 - (S.v. Pajuna de [illegible]) [illegible]
[illegible], headwaters of Marará R., ([illegible]), in
[illegible]; fl. [illegible] red [illegible] yellow; [illegible].

✓ [illegible] - [illegible] [illegible] [illegible] [illegible]
[illegible], headwaters of Marará R.,([illegible]), in
coffee plantations, a small tree.

✓ 7738 - [illegible] [illegible] [illegible] [illegible]
[illegible], headwaters of Marará R.,([illegible]),in
coffee plantations; a slide tree.

✓ 7739 - (S.v. [illegible] bejuco de [illegible]) Sapindaceae
Los Berros, headwaters of Marará ([illegible]) along rivulet
a vine; fl. white.

7802 - Byrsonima (Chaparro de sabana) Malpighiaceae.
Savannas de Mararé; a low, flat crowned, small tree; fl. yellow.

7803 - (N. v. Charo) Moraceae
La Otilia, headwaters of Mararé R. (m.), a large tree, 20- m. lactescent; bark smooth, trunk straight; crown elongate.

7804 - Brownea (N.v. Roso blanco) Caesalpiniaceae
La Otilia, headwaters of Mararé R. (m.), a large tree, 15-20 m. high, branching from the base; inflorescence entirely white . Grows down to foot of mountains.

7805 - Cordia Boraginaceae
Aguamita near Mararé , in waste ground; suffrutescent bushy, 60 m. high; fl. white.

7806 - Pachira Bombacaceae
Aguamita near Mararé, in forest, a small tree, 4-5 m. leafless when flowering . Petals greenish brown; caducous;; androc. white, caducous

7807 - Ficus Moraceae
Mararé Farm, near Ocumare (m.) a large tree, with short trunk and round crown.

7808 - Passiflora (N.v. Parchita) Passifloraceae.
Mararé Farm near Ocumare, in bushes. Calix greenish; petals white; crown striped pale purple & white; st. & styles greenish.

7809 - (Nev. Sapito) ? Celastr. ?
Near Verdi near Cascade, in bushes; a shrub or small tree; fl. [illegible], scarce, greenish.

7810 - Papilionatae.
Amargosa near Verdi Pass, in bushes, vine; fl. pink.

7811 - Papilionatae
[illegible] near Verdi [illegible] thick & long; fl. [illegible].

7812 - Pellicanus pennsylvanicus L.-- Pterocaulaceae
Stream near Verdi Pass, in [illegible]; shrub 2-2,50, higd; fl. scarlet.

7813 - [illegible] Compositae
Stream near Verdi Pass, in [illegible]; a small [illegible], [illegible], [illegible].

7814 - ([illegible]) Cucurbitaceae
Near Verdi Pass, [illegible]; a small [illegible], [illegible] ft. high; [illegible]; bruse [illegible].

7815 - [illegible] Papilionatae
Near Verdi Pass [illegible], in bushes. fl. purplish pink

7816 - [illegible] Papilionatae
Near Verdi Pass [illegible], in bushes; fl. pink.

7817 - Cruciferae.
Stream above Mt. [illegible] at Verdi, in [illegible] gravel; [illegible] no leaves; fl. pale green.

April 1 - 3, 1917 -

April 1-3

7818 - Acalypha Euphorbiaceae
Hacienda de Mararé near Ocumare del Tuy, Miranda, in bushes: shrub; gregarious, common.

7819 - Passiflora (N.v. Parchita de montaña) Passifloraceae
Hacienda de Mararé near Ocumare del Tuy, Miranda, on slopes above farmhouse. Pet. white; crown violet, gynophor purplish at base; anothers adn top of style, incl. yellowish green.

7820 - (N.v. Tocorito o majomo) Papilionatae.
Hacienda de Mararé near Ocumare del Tuy, Miranda. A small tree, with fl. violet or violet pink on defoliated trees.

7821 - (N.v. Punta de coral, limoncillo) Flacourtiaceae.
Hacienda de Mararé near Ocumare del Tuy, Miranda. A small tree, 2-3 m. high, or a shrub forming isolated bushes; fl. pale yellow with a cup-like disc, closed in early morning, open now.

7822 -(N.v. Tiña de guácimo) Loranthaceae
Hacienda de Mararé near Ocumare del Tuy, Miranda, on Guazuma; common in dry exposures.

7823 - (N.v. Machacomo) Flacourtiaceae
Hacienda de Mararé near Ocumare del Tuy, Miranda. Shrub forming bushes; fl. opening in succession, white.

7824 - Smilax (N.v. Bejuco de corona) Smilaceae
Hacienda de Mararé near Ocumare del Tuy, Miranda. A

An armed vine, climbing on bushes in dry places. Fl. greenish.

7829 - [illegible] Bignoniaceae

Hacienda de Mararé, near [illegible] del Tur, Miranda. A vine; Fl. [illegible] appearing first on before the leaves.

7829a - Bignoniaceae

Hacienda de Mararé near [illegible] del Tur, Miranda. A vine; stem [illegible]; Fl. [illegible] yellow on [illegible] branchlets.

7830 - [illegible] [illegible]

Ha[illegible] Mararé near [illegible], Miranda. [illegible] large tree [illegible] to [illegible] m. [illegible] and a large rounded [illegible]. [illegible] flowers in cool plantations. May [illegible], 1918.

[illegible] - [illegible] [illegible]

[illegible], [illegible], [illegible]; subtrailing [illegible], [illegible].

[illegible] - [illegible]

Lower [illegible] (fruit): Fl. yellow, male [illegible] female; fruit [illegible], [illegible] m. [illegible], [illegible] striped with yellow. IV. 1918.

[illegible] - [illegible] [illegible]

Lower [illegible]; a small tree, 5-[illegible] m. [illegible]; Fl. white. IV. 1918.

7831 - Euphorbi[illegible] [illegible]

Caracas, along foot of sunny walls in streets. IV.1918

7832 - Arrabidaea? Bignoniaceae

Vicinity of Guatire, Miranda. 320 m. May 12th, 1918. A vine, fl. pale pink.

7833 - (N.v. Grifo negro) Papilionatae

La Marquesa near Guatire, Miranda, 320 m. in bushes 320 m. May 12th, 1918. A shrub up to 2 m. high; fl. pale lilac.

7834 - Asclepiadaceae

La Marquesa near Guatire, Miranda, 320 m., in bushes at foot of dry hills. Fl. dark purple, in dense clusters

7835 - Cucurbitaceae

La Marquesa near Guatire, Miranda, 320 m. in bushes Fl. white, appearing before the leaves.

7836 - Capparis (N.v. Olivo - La infusión de la hoja se usa en gárgaras en la curación de la aftas de la boca) Euphorbiaceae

La Marquesa near Guatire, Miranda, 320 m. on dry hills. A tree 5-6 m. high, with permanent foliage.

7837 - Croton Euphorbiaceae

Cancanapire - la infusión en doble alcohol se usa contra reumatismo)

La Marquesa near Guatire, Miranda, 320 m. on dry hills. A gregarious shrub, with erect stems 1-1,50 m. high; fl. white, app. before the leaves.

7838 - Trichostigna octandram (L.) H. Walt.) Phytolaccaceae

La Marquesa near Guatire, Miranda, 320 m. at foot of hills.

May 12th, 1918 - 7832 - [illegible] Leguminosae

La Marquesa near Guatire, Miranda, [illegible] m., in dry pastures; fl. yellow.

No. 7840 - Mauritia (v.v. Tejuco de [illegible] - [illegible] use para [illegible]) [illegible] (Arecaceae)

La Marquesa near Guatire, Miranda, [illegible] m., on dry bushes; [illegible] flat stone; fl. [illegible].

7841 - [illegible] (v.v. [illegible]) [illegible]

La Marquesa near Guatire, Miranda, [illegible] m., on dry slopes. [illegible] with [illegible]; fl. white.

7842 - Passiflora ([illegible]) Passifloraceae

La Marquesa near Guatire, Miranda [illegible] m., in irrigated pastures.

[illegible] - [illegible] ([illegible]) [illegible]

La [illegible] near Guatire, Miranda [illegible] m., on river [illegible]; [illegible]; fl. white.

[illegible] - [illegible] [illegible]

La Marquesa near Guatire, Miranda [illegible] m., in [illegible] meadows, [illegible] [illegible]. fl. [illegible].

7844 - ([illegible]) [illegible]

La Marquesa near Guatire, Miranda, [illegible] m., in swampy [illegible].

7845 - Papilionatae

La Marquesa near Guatire, Miranda, 320 m., on river flat. Fl. yellow and purplish. May 12th, 1918

[illegible] - Platymiscium polystachyum Papilionaceae

San Ilde R.d. Sitio, Valencia, Cordoba. Fl. May 1918.
[illegible].

[illegible] - (r.v. [illegible] - The leaves give a purple dye
[illegible] the color of leaves, etc.)
[illegible]

[illegible] of El Pueblo, near Puerto Armilla, Cordoba.
[illegible].

[illegible] - [illegible]
[illegible], [illegible]. A small tree or bush, 1-3m.
[illegible].

[illegible] - [illegible]
[illegible] near Tarazar, in [illegible]. A small
distorted tree, with [illegible]
st, [illegible] small [illegible].

[illegible] - [illegible]
[illegible], in [illegible]. Fl. [illegible] April 1918.

[illegible] - [illegible]
[illegible], [illegible]. A tree [illegible]. May.
1918, [illegible].

[illegible] - [illegible]
[illegible], in [illegible]. A small tree.

May 17th,- to [illegible],1918.-[illegible] - (r.v. [illegible] or [illegible]) Cucurbitaceae
Lower [illegible], climbing on bushes. Fl. all purplish pink or red. May 17th, 1918.

[illegible] - [illegible] (T.v. Totumillo) [illegible]
Lower [illegible]. [illegible], [illegible] dr., [illegible] cm. diam.
[illegible] cm. [illegible] yellow.

[illegible] - [illegible]. [illegible]
[illegible], [illegible] of [illegible] a [illegible] shrub.
[illegible]; [illegible] yellow.

[illegible] -
[illegible], [illegible] of [illegible]. [illegible]
[illegible] [illegible] [illegible] [illegible]
[illegible].

[illegible]
[illegible], [illegible] [illegible] [illegible]. [illegible] [illegible]
[illegible], [illegible] [illegible]. May 20th.

[illegible] - [illegible]
[illegible], [illegible] [illegible] [illegible]. [illegible], [illegible]
ducous [illegible].

[illegible] [illegible]. [illegible]
[illegible], [illegible] [illegible]. [illegible], [illegible]
[illegible]. [illegible] [illegible] [illegible]. [illegible] [illegible]
[illegible] [illegible], [illegible] [illegible] [illegible] on.

[illegible] -
[illegible] [illegible] [illegible]; [illegible] [illegible] [illegible] with long
[illegible] [illegible] [illegible]. [illegible].

[illegible] -
Lower Cotiza in ravines along foot of hills; a small

tree, [illegible]; fl. yellow, in foliated trees.

May 19th- June 5th,1918-

[illegible] - Ipomoea Convolvulaceae

Lower Cotiza, in cultivated fields; [illegible]. Fl. white or [illegible].

[illegible] - [illegible] arborescens Schlecht. [illegible]

Cotiza, [illegible]; a shrub or small tree, bran-[illegible] from the base; fl. white.

Glaziovii C.D.C.

[illegible] - [illegible]la (N.v. Cedro [illegible]) [illegible]

[illegible]. [illegible], [illegible] brown. Fl. [illegible]; [illegible].

[illegible] - Lucuma ([illegible] Gonzalo. [illegible]) [illegible]

[illegible], [illegible]. [illegible] tree, with b[illegible]. Fl. white.

Gr. [illegible] - [illegible] [illegible]aceae

[illegible], [illegible] la arid [illegible]. [illegible], [illegible], [illegible] ramified, fl. white.

Gr. [illegible] - [illegible] [illegible]

Lower [illegible], in [illegible]. [illegible] shows deep [illegible] fl.

Gr. [illegible] - Turnera Turneraceae

Lower Cotiza, in [illegible]; [illegible] with di-[illegible]. Fl. yellow.

Gr. [illegible] - [illegible] (N.v. Lechero) Moraceae

Lower Cotiza in gorge and gullies. A small, lactiferous

tree, 4-8 m. high, bark gray; leaves deciduous, appearing with fl.. June 5th.

June 5 - 14 - 1913- 7871 - Passiflora (N.v. Parchita de culebra) Passiflor aceae

Lower Cotiza, in sunny bushes. Trailing on bushes; fl. small, green.

7872 - Hippeastrum Liliaceae

Lower Cotiza, in sunny slopes. Scaps 60 cm. high; fl. geminate pale yellow.

7873 - Scutellaria purpurascens Sw. Scrophulariaceae

Lower Cotiza, on sunny but cool slopes. Forming small colonies. fl. cobalt blue.

Sp. 7874 - Trichilia hirta L. (N.v. Cedrillo; canalete; totumillo) Meliaceae

Lower Cotiza, in bushes. A small tree, 5-7 m. high; fl. greenish, opening in long succession.

Sp. 7875 - Baccharis Compositae

Lower Cotiza, in wooded slopes. Trailing on bushes.

Sp. 7876 - Prockia Crucis (N.v. Güácimo de montaña) Flacourtiaceae

Lower Cotiza, on light wooded slopes. Small tree 3-6 m. high, with dense foliage.

Sp. 7877 - Compositae

Lower Cotiza, in cerro. A small tree 2-3 m. high, with divaricate branching.

Sp. 7878 - Compositae

Lower Cotiza, near Caracas, on waste places along roads Creeping on ground; fl. yellowish.

7879 - Compositae

Lower Cotiza, in meadows. Bushy, ramose, fl. purple. June 14

Gr. 7880 - Compositae

Lower Cotiza, in grassy places. Plant bushy, 1,50-2 m.;fl. white June 14.

7881 - Gonolobus Aristolochiaceae

Near Antimano, climbing on bushes. Voluble, milky; petals deep apple green at base, yellowish white on upper half stigma stellate black bordered with greenish center.

7882 - Eupatorium (N.v. Niquibao-Medicinal, pectoral) Compuestas

Caracas, cultivated. Fl. pale lilac. June 15.

7883 - Compuestas

Lower Cotiza, in weed in gardens. Fl. pinkish white.

7884 - Compuestas

Lower Cotiza, in weed in gardens. Fl. pinkish white.

Gr. 7885 - Cedrela Glaziovii C.D.C. Meliaceae

Puente del Samán, Caracas. A tree; fl. yellowish, opening in succession - June 22th.

Gr. 7886 - (N.v. Valeriana - Med) Amarantaceae

Lower Cotiza, in fertile, waste places along roads. Erect gregorious; fl. purple. Low.

Gr. 7887 - Verbenaceae

Lower Cotiza, in fertile, waste places along roads. Erect gregarious; purple. Low

(Melochia polystachya (H.B.K.) Tri & Pl.

7888 - (N.v. Bretónica amrilla) Sterculiaceae

Lower Cotiza in dry savannas. Erect, with lanky stems 1-1,50 m. high; fl. yellow. Not gregarious - June 25.

(Stachytarpheta mutabilis Wahl.

7889 - (N.v. Tucusito) Verbenaceae

Lower Cotiza, on bushy slopes. Usually forming bushes, up to 2 m. high; fl. pinkish red, opening successively. June 26th.

7890 - Verbenaceae

Lower Cotiza, on dry slopes, in isolated bushysplants with perennial, woody stem; fl. purplish, opening successively.

7891 - Acanthaceae

Lower Cotiza, in arid savannas only, and always in isolated, distant plants, appearing quickly after fires; fl. purple the base of the corolla white.

7892 - Polygala Polygalaceae

Lower Cotiza, in arid savannas, in small colonies. Fl. purplish blue.

7893 - Eupatrorium Compositae

Lower Cotiza, in shaded places; bushy, well foliated plant; fl. white.

7894 - Gesneraceae

Lower Cotiza, in cool gullies savannas. Erect; fl. orange red.

7895 - Machaerium Papilionatae

Lower Cotiza, in gorge. A woody vine; fl. pink.

7896 - (N.v. Cruceta negra) (Basanacantha) Rubiaceae

Lower Cotiza, in gorge. A sarmentose shrub, with white, strongly sweet scented fl.

7897 - (N.v. Churreto) Compositae

Lower Cotiza, in gorge. A shrub or small tree, 3-4 m. high Fl. small, greenish, on drooping branchlets.

7898 - Graminae

July - [illegible] - [illegible] - 1911 -- Hacienda de Cura near San Joaquín, Carabobo, in ditches and wet places of the lower zone.

7899 - Papilionatae

Hacienda de Cura, in fields and grassy places. Trailing; fl. pink. Growing in small colonies.

7900 - (N.v. Rabo de Iguana; used for tying fences, etc. Bignoniaceae

Hacienda de Cura, in sunny bushes. A vine, flowering on top of trees, fl. purplish.

7901 - (N.v. Barqui) Bignoniaceae

Hacienda de Cura, on top of sunny bushes; a vine; fl. pale pink.

7902 - Calliandra ? Mimosaceae

Hacienda de Cura, in cool shady places along road. A sarm., 1-1 m. high; fl. white.

7903 - Acacia (N.v. Cují negro; cují bedondo) Mimosaceae

7903 - Mimosaceae

Hacienda de Cura, in sandy, rather arid plains. A small tree, growing usually several trunks from the base, and forming a flat, about 4 m. high crown; fl. deep yellow.

7904 - (N.v. Cabrito) Rubiaceae

Hacienda de Cura, a very common bush forming shrub, in savannas & pastures, 3-4 m. high; fl. numerous, corolla reddish without, yellowish white on the inside of lobes. Unarmed ? , sweet-scented.

7905 - Luehea speciosa Turez (N.v. Guácimo cimarrón) Tiliaceae

Hacienda de Cura, abundant and characteristic along rivulets and in pastures. A tree low branched with rounded crown; fl. large, at first yellowish white, then turning to brownish yellow.

7906 - Psidium (N.v. Guayaba agria) Myrtaceae

Hacienda de Cura, in small cool pastures surrounded by bushes. Small tree; fl. white; fr. the size of the ordinary guayaba but sour.

7907 - Erythroxylum (N.v. Negrito) Erythroxilaceae

Hacienda de Cura near San Joaquín, Carabobo. A bush forming shrub, 3-4 m., high, common in savannas at foot of hills; fr. deep red; very abundant, showy and characteristic.

7908 - Passiflora (N.v. Parchita de monte) Passifloraceae

Hacienda de Cura, trailing on bushes in savannas. Petals bluish white.

7909 - Capsicum (N.v. Chirere) Solanaceae

7909 - Solanaceae

Hacienda de Cura, in cool, shady places in savannas. A shrub about 2 m. high; fl. white.

7910 - Verbenaceae

Hacienda de Cura, in bushes of savannas formation. A slender, often very tall and amost viny shrub; with fragile trunk and branches. Fl. pale yellow.

7911 - (N.v. Cachimbo) Rubiaceae

Hacienda de Cura, in shady bushes of the savannas formation. A shrub about 3 m.high, with along, bowed, hollow stems; fl. white.

7912 - Sapium (N.v. Lechero) Euphorbiaceae

Hacienda de Cura, common in hedges and cool places. A tree up to 15 m.high; leaves rounded at base.

7913 - Cordia (N.v. Celedonia, basura prieta- Med.) Borraginaceae

Hacienda de Cura, in bushes. A shrub; fl. white.

7914 - Lonchocarpus (N.v. Majaua) Papilionatae

Hacienda de Cura, in savanna-groves. A midsized tree (10 m. high).

7915 - (N.v. Bejuco de oro- Used for binding) Bignoniaceae

Hacienda de Cura, climbing on bushes. Fl. small, pinkish purple.

July - 5-8 - 1918. - 7916 - Papilionatae

Hacienda de Cura near San Joaquín, Carabobo, in savannas Herbaceous, erect; fl. pinkish red.

[illegible] - [illegible] [illegible] [illegible] Compositae
[illegible], in savannas, [illegible]; Fl. snow white.

[illegible] - [illegible] [illegible] Chlorantaceae
[illegible], in savannas. [illegible]; Fl. white.

[illegible] - [illegible] [illegible] Rubiaceae
[illegible], on subdeist of [illegible], a shrub up to
[illegible] m. [illegible], snow white.

Craniolaria annua L.

[illegible] - [illegible] [illegible])?

Hacienda de Cura, on the outskirts of [illegible], abundant
in places. Herbaceous; Fl. white.

[illegible] - [illegible] [illegible] Rubiaceae
[illegible], in evil, [illegible] a [illegible]. [illegible] or
less abundant [illegible]; Fl. yellow.

[illegible] - [illegible] [illegible] [illegible] Hypericaceae
[illegible], in savannas. [illegible]; Fl. yellow.

[illegible] - [illegible] Convolvulaceae
Hacienda de Cura, in savannas: [illegible] [illegible].
[illegible]; Fl. yellow.

7024 - Stylosanthes Leguminosae
Hacienda [illegible], in savannas; [illegible]; Fl. yellow.

Piptadenia peregrina Benth.

✓ 7026 - [illegible] [illegible] Mimosaceae
Hacienda de Cura near San Joaquin, Carabobo, a large tree,
with irregular branching.

✓ 7028 - Proseliscus
Hacienda de Cura: epiphytic on [illegible]. Fl. pink.

✓ 7927 - Bursera tomentosa (Jacq). Tr.& Pl.-- Burseraceae
(Bálasamo; med- An odoriferous, clear resin is extracted)

Hacienda de Cura, in savannas and in forest along rivers. A medium sized tree, with low trunk and spreading crown; fl. white.

✓ 7928 - Jonidium Ipecacuanha Vent. Violaceae

Hacienda de Cura, common in all savannas. Low, erect, herb baccous, fl. white..

✓ 7929 -,(N.v. Pisatón) Apocynaceae

Hacienda de Cura, in savannas, climbing on bushes. Milky; fl. dark purple.

7930 - (N.v. Naiz de cachicamo) Apocynaceae.

Hacienda de Cura, climbing on bushes in savannas. Milky; fl. yellow.

✓ 7931 - (N.v. Pasaña. Rhizonie said to be poisonous)
Dioscoriaceae

Hacienda de Cura, in shady woods. Vine with a thick rhizome; ♂ fl. only, brick red.

✓ 7932 - (N.v. Totumillo) Bignoniaceae ?
Hacienda de Cura, along torrent. A medium sized tree.

✓ 7933 - Ryssonima crassifolia H.B.K. Malpighiaceae
(N.v. Chaparro de chinche)).

Hacienda de Cura, in savannas. A small tree with depressed crown. Fl. yellow.

✓ 7934 - Fruta de paloma) Meliaceae

Hacienda de Cura near San Joaquin, Carabobo, on the outskirts of savannas. A small tree.

✓ 7935 - Sapium sumuparium Jacq (N.v. Tamboro) Euphorbiaceae
Hacienda de Cura, in rich soil along rivers. A tree up to 15 m.; latex abundant at the base.

7936 - (N.v. Arraiján) Myrtaceae
Hacienda de Cura, in open savannas. A shrub forming isolated bunches. Fruit edible, sweet.

✓ 7937 - (N.v. Ringuarín) Vimoaceae
Hacienda de Cura, in rich soil. A more or less sarmentose shrub with white fl: armed.

✓ 7938 - (N.v. Tiña) Loranthaceae
Hacienda de Cura, parasitic. Fl. white.

✓ 7939 - Myrsonima coccolobaefolia H.B.K. Malpighiaceae
Hacienda de Cura (Rincón del Tiahio) in savannahs. A low, stunted tree, with a more or less twisted trunk; fl. pink.

✓ 7940 - (N.v. Tiña) Loranthaceae
Hacienda de Cura, epiphytic.

✓ 7941 - (N.v. Taque) Vimoaceae ?
Hacienda de Cura, in pastures. A tree, rather small, with flat crown, fr. ovoid, drupe-like.

✓ 7942 - Asclepiadaceae
Hacienda de Cura, climbing in sunny hedges and bushes.

✓ 7943 - Ventia maritima (L!) Dcne. Asclepiadaceae
Hacienda de Cura near San Joaquín, Carabobo, climbing in hedges.

July - 5- 8 - 1918,- ✓ 7944 - Fagara Chiloperone Mart. Rutaceae

Hacienda de Cura, in pastures and cool forests along rivers. A tree with flat crown.

✓ 7945 - Lantana Verbenaceae

Hacienda de Cura, forming bushes in pastures, 2-3 m. high fl. lilac.

✓ 7946 - Bignoniaceae

Hacienda de Cura, in woods; a trailing vine; fl. purplish pink.

✓ 7947 - Swietenia Mahagoni L. Meliaceae

Gamboa near Caracas; a tree said to have been introduced from Sto. Domingo. Fl. yellowish.

7948 - Euphorbia heterophylla prostrata.- Euphorbiaceae

Lower Cotiza near Caracas, in waste places. Julio 25,1918.

✓ 7949 - Ageratum Compositae

Lower Cotiza near Caracas, in savannas, forming small colonies. Diffuse, up to 40 cm. high; fl. bluish lilac, pale

✓ 7950 - Amphilophium paniculatum Jacq. Bignoniaceae

Lower Cotiza near Caracas, in woods. Vine; calyx double; cor. scarlet, tubular-campanulate, [illegible] white, then margins pale yellow.

✓ 7951 - Convolvulaceae

Cotiza near Caracas, in cultivated fields. Cor. white, purple and white & purple striped, on same stem.; very ornamental.

7952 - Cyclanthera ([illegible] Sagot non Schrad.) Cucurbitaceae

Cotiza near Caracas, in cool places in woods. Trailing, very scabrous; fl. ♂ pale yellow.

7953 - (N.v. Tonino) Convolvulaceae

Colima near Caracas, in open places. Erect, 60-100 cm. high; fl. drooping, blue or purplish blue.

✓ 7954 - Flacourtiaceae

Lower Cotiza near Caracas, in woody gorge. Tomentose shrub fl. yellowish white.

Sideroxylon

✓ 7955 - (N.v. Chupón blanco) Sapotaceae

Lower Cotiza near Caracas, in woody gorge. A tree, 6-8 high with irregular branching; fl. abundant; greenish: sep. 5, imbr; cor. sm. 5- lobed; st.5,introrse, insert on lobes ; ovary-2-coll;style 1. ovules 2.

✓ 7956 - Gramineae

Lower Cotiza, in savannes, growing in tufts, not very abundant.

✓ 7957 - Gramineae

Lower Cotiza, in savannes; growing in tufts; abundant in places.

✓ 7958 - Heliotropium Boraginaceae

Lower Cotiza, in moist places along roads. Difficult fl. white.

7959 - (N.v. Bejuco de torcelo (Sta Lucía, Miranda).

Bignoniaceae

Lower Cotiza, in gorge. Climbing on trees; fl. purplish pink.

✓ 7960 - Myrtaceae

Laguna de Chiquejón near Los Teques, on banks of the sur surrounding hills. Shrub 2-3 m. high; fl. numerous; white.

Aug. 4, 1918.

August 4- 14th, 1918.- 7961 - Verbenaceae

Laguna de Ojoregüero, near Dos Caminos, common in pastures. Coll. for fasciation.

✓ 7962 - - Pappus Flavus (N.V. Amapato) Rutaceae

Laguna de Ojoregüero, near Dos Caminos, in bushes,

7963 - Cyperaceae

Laguna de Ojoregüero, near Dos Caminos.

✓ 7964 - Gramineae

Laguna de Ojoregüero, near Dos Caminos, in colonies kept shortcropped by cattle.

✓ 7964a [illegible]

✓ 7965 - Bignoniaceae

Laguna de Ojoregüero, near Dos Caminos, in bushes of the surrounding hills. Vine; fl. quite white.

✓ 7966 - Corchorus

Rincón del Diablo, Hacienda de Cura, forming colonies. Erect, stem single; fl. yellow.

7967 - Cassia Caesalpiniaceae

Rincón del Diablo, Hacienda de Cura. Trailing; fl. large, yellow.

✓ 7968 - (N.V. Guayavita) Myrtaceae

Rincón del Diablo, Hacienda de Cura. A shrub; fl. numerous white; belongs to forest formation.

✓ 7969 - Cyperaceae

Rincón del Diablo, Hacienda de Cura; in savannas.

✓ 7970 - Phyllanthus Euphorbiaceae

Rincón del Diablo, Hacienda de Cura, around bigstones, in

7970- (continuación)
Small colonies; fl. white.

7971 - Graminae

Rincón del Diablo, Hacienda de Cura, isolated plants.

7972 - Rubiaceae

Rincón del Diablo, Hacienda de Cura, in patches; glaucous; fl. white.

✓ 7973 - Melbomia (Cattle does not seem to eat it)
Papilionatae

Rincón del Diablo, Hacienda de Cura; caracteristic & everywhere. Fl. pink.

✓ 7974 - Filices

Rincón del Diablo, Hacienda de Cura; not very rare.

✓ 7975 - Polygala Polygalaceae

Rincón del Diablo, Hacienda de Cura, in savannas; common in places. Fl. cobalt blue.

7976 - Polygala Polygalaceae

Rincón del Diablo, Hacienda de Cura, in savannas; erect fl. pink.

✓ 7977 - Helictropium Boraginaceae

Rincón del Diablo, Hacienda de Cura, in savannas; common & characteristic of inundated places; fl. white.

August,- 14 - 1916. ✓ 7978 - Papilionatae

Hacienda de Cura, Rincón del Diablo, in savannas; trailing fl. yellow.

✓ 7979 - Tiliaceae

Hacienda de Cura, Rincón del Diablo, climbing on bushes.

✓ 7980 - Papilionatae

Hacienda de Cura, Rincón del Diablo; trailing; fl. pink.

✓ 7981 - Desmodium Convolvulaceae

Hacienda de Cura, Rincón del Diablo, in savannas; trailing fl. yellow.

✓ 7982 - Desmodium Convolvulaceae

Hacienda de Cura, Rincón del Diablo, in savannas; trailing; fl. yellow.

✓ 7983 - [illegible]

Hacienda de Cura, Rincón del Diablo, in savannas.

✓ 7984 - Cyperaceae

Hacienda de Cura, Rincón del Diablo; common in savannas.

7985 - Cyperaceae

Hacienda de Cura, Rincón del Diablo; rare.

✓ 7986 - Gomolobus (E.r. Gonolobus); fruits preserved as a 'dulce' Asclepiadaceae

Hacienda de Cura, Rincón del Diablo. Long fl. emerald-green.

✓ 7987 - Convolvulus

Hacienda de Cura, Rincón del Diablo, in savannas.

✓ 7988 - Polygala Polygalaceae

Hacienda de Cura, Rincón del Diablo, in savannas; fl. pur-

[illegible] - [illegible]

plish [illegible].

✓ [illegible] - [illegible] roofing or [illegible], along river.

[illegible] - [illegible] [illegible]

✓ [illegible] rivers.

✓ [illegible] Dicotyledons [illegible], rivers river. [illegible], spreading [illegible].

✓ [illegible] Dicotyledons [illegible] along [illegible]. [illegible] white.

[illegible] - No [illegible] [illegible]

Hacienda [illegible]

[illegible] -

[illegible] Dicotyledons [illegible] river. [illegible] [illegible].

[illegible] - Antirrhoeum [illegible]

Hacienda de Cura, 600 m., in savannas; stems up to [illegible] m ;fl. white. Aug. 15, 1918.

August -1[illegible], 1[illegible]- ✓ [illegible] - [illegible]

[illegible] m., in savannas; fl. more or less [illegible] white.

[illegible] - [illegible]

[illegible] m., in savannas. Fl. yellow [illegible]

✓ [illegible] - [illegible]

[illegible] m., along river. [illegible] Also [illegible] [illegible] [illegible].

✓ [illegible] - [illegible]

[illegible] m., [illegible]; [illegible] [illegible].

[illegible] - [illegible]

[illegible] m., [illegible]; fl. white ; [illegible] [illegible].

[illegible] - [illegible]

[illegible] 600-1000 m., in savannas; isolated; fl. [illegible] yellow.

[illegible] [illegible]

[illegible] m., [illegible]; fl. [illegible] white [illegible].

✓ [illegible] - [illegible]

[illegible] m., [illegible]; [illegible].

✓ [illegible] - [illegible]

[illegible] m., [illegible]; in savannas; fl. pink or purple [illegible].

August 15, 1918.

✓ [illegible] -

[illegible], 700-800 m., in savannas; fl. yellow.

✓ [illegible] -

[illegible], 7[illegible], [illegible] in savannas; fl. [illegible].

✓ [illegible] -

[illegible], [illegible], [illegible] small tree, [illegible] ft. high; fl. [illegible].

✓ [illegible] -

[illegible], [illegible], in [illegible].

✓ [illegible] -

[illegible], [illegible], [illegible] climbing; fl. [illegible].

✓ [illegible] -

[illegible], [illegible], [illegible], erect; fl. [illegible].

✓ [illegible] -

[illegible], [illegible], [illegible] climbing small [illegible].

✓ [illegible] - [illegible]

[illegible], [illegible], [illegible] ft. high.

[illegible] - [illegible]

[illegible], [illegible], [illegible] savannas.

[illegible] - (N.v. Mano de sapo) Vitaceae

Hacienda de Cura, 800-1000 m., in damp places of savannas

2012- [illegible] Vitaceae
Infl. [illegible].

✓ 2016 - Melastomataceae
Bacianes Cubura, [illegible], in savannas, forming low bushes
petals pale rose.

✓ 2017 - (N.v. Olivo) Euphorbiaceae
Hacienda de Cura, [illegible] m., in forest. A tree. 6-10 m.high
Fl. white.

✓ 2018 - Leguminosae
Hacienda de Cura, [illegible] m., in savannas; trailing. Fl. white

✓ 2019 - Melastomataceae
Hacienda de Cura, [illegible] m., in savannas; shrub, 1-2 m. high
Fl. white.

✓ 2020 - Leguminosae
Hacienda de Cura, [illegible], in forest and [illegible] plantacion

✓ 2021 - Heliconia Musaceae
Hacienda de Cura, [illegible]-1400 m., in forests. Tips of spathus
intense red; Fl. yellow.

✓ 2022 - Ungu (N.v. Guano ustrotl) Mimosaceae
Hacienda de Cura, used as coffee shade, but grown also in
forest.

✓ 2023 - Inga (N.v. Guamo cafetita) Mimosaceae
Hacienda de Cura, [illegible]-1400 m., used as coffee shade, but
also wild.

2024 - Musci

8024 - [illegible]

[illegible] on [illegible], [illegible] [illegible] [illegible].

[illegible] - [illegible]

[illegible], [illegible] [illegible] in forest.

✓ [illegible] - [illegible]

[illegible] on [illegible], [illegible], [illegible] [illegible] 2-3 m. [illegible]; fl. white, [illegible]. red.

✓ [illegible] - [illegible]

[illegible] de [illegible], [illegible] m. in [illegible] [illegible], [illegible] 3-4 m. high fl. red.

✓ [illegible] - [illegible]

[illegible] on [illegible], [illegible] m., in [illegible] [illegible], [illegible] [illegible] to [illegible] [illegible]; [illegible] on [illegible], but not always on [illegible].

[illegible] - [illegible]

[illegible], [illegible] m., in high [illegible], [illegible] m. high; fr. [illegible] [illegible].

[illegible] - [illegible] [illegible]

[illegible] de [illegible], [illegible] m., in [illegible] [illegible], [illegible] m. high; fr. [illegible].

✓ [illegible] - [illegible]

[illegible] on [illegible], [illegible] m., in [illegible] places in forest. [illegible] fl. [illegible], white; fruit [illegible] itself in ground

[illegible] - [illegible]

[illegible] de [illegible], [illegible] m., in shady places on outskirts of forest; fl. [illegible] white.

3002 - Compositae

Hacienda de Cura, 1400 m., high places, in forest; fl. yellow.

3004 - Convolvulaceae

Hacienda de Cura, 1040 m., in forest. Vine; fl. pink, in corymbs.

3007 -Inga Mimosaceae

Hacienda de Cura, 1040 m., in moist alluvations; used as shade.

3008 - Commelinaceae

Hacienda de Cura, 1000 m., in sunny places; fl. white.

3009 - Cissampelos ovalifolia D.C. Menispermaceae

Hacienda de Cura, 700-1000 m., in unknown forest; fl. green, monoecious; growing in isolated clumps.

3038 - Orchidaceae

Hacienda de Cura, 1500 m., in forest, epiphytic; calyx greenish without; petals white.

3039 - (Syn. Tillandsia) Bromeliaceae

Hacienda de Cura, 1000 m., in forest, epiphytic. Spike green.

3040 - Bromeliaceae

Hacienda de Cura, 1000 m., in forest, epiphytic; bracts red; fl. yellow.

3041 - (syn. Tiema Tiema; [illegible] guira) Bignoniaceae

Lower Cotiza , in forest of gorge, a single tree. Trunk

[illegible] (continuation)

straight wich gray smooth bark; branching sparse; fl. yellowish white, No.VIII.

3042 - [illegible] Papilionaceae

[illegible] de Cura 700-1000 m., in [illegible]; isolated plants rather scanty; annual; fl. yellow.

✓ 3042 - Fagara [illegible] Rutaceae

Middle Cotiza [illegible] La Cumbre, 1400 m. at outskirts of woods; fl. white small, armed tree, [illegible] diam.

[illegible] - Campanulaceae

Upper Cotiza, [illegible] m., in woods; [illegible] to coarse; fl. pink.

✓ [illegible] - Rubiaceae

Middle Cotiza, 1200 m., in woods. A shrub; fl. pinkish red limbs long and flexible.

✓ [illegible] - (n.v. [illegible]) Rubiaceae

Middle Cotiza, [illegible] m., in woods. A low shrub, [illegible] m. high stem; fl. white.

August - 27 - [illegible] - [illegible] - (n.v. [illegible]; [illegible]) Cyperaceae

[illegible] (2[illegible] m)., coastal range, on road from Ada Junta to Colonia Tovar, in hollows and wet places.

[illegible] - Compositae

[illegible] (2[illegible] m), coastal range, on road from Adjuntas to Colonia Tovar, [illegible]; fl. yellow, the inside purple lined.

August 27- [illegible] - [illegible].-8049 - Orchidaceae

Alto de Por Leon ([illegible] m), coastal range, on road from Adjuntas to Colonia Toyar, epiphytic; common, fl. yellow.

✓ 8050 - Vaccinium Ericaceae

Alto de Por León ([illegible]), coastal range, on road from adjuntas to Colonia Toyar. Shrub; [illegible] white.

8051 - Myrtaceae

Colonia [illegible] in cafetos. Introduced by [illegible] and apparently naturalized. A shrub or small tree; fl. white.

✓ 8052 - Lippia (P.r. Té negro; [illegible]) Verbenaceae

Hacienda Puerto La Cruz at El Limón ([illegible] m.), in waste places; diffuse trailing; fl. [illegible] white.

✓ 8053 - Melastomaceae

Hacienda Pto. La Cruz, in forests, [illegible] m. A shrub or small tree; fl. white, [illegible], [illegible].

✓ 8054 - Ocotea Lauraceae

Hacienda Pto. La Cruz, in forests, [illegible]-1800 m. A shrub or small tree, [illegible], glab.; fl. white.

✓ 8055 -(Palmón; [illegible] usable) Guttiferae

Hacienda de Pto. La Cruz, in forests, [illegible]-1800 m. A tree [illegible]-12 m. high, with [illegible] roots; fl. white.

✓ 8056 - ?

Hacienda Pto. La Cruz at El Limón (700 m.) in forested zones. A small tree, with radiate (?) branching; fl. pale yellow.

[illegible] - [illegible] ovica [illegible]

[illegible] in forested [illegible].

✓ [illegible] - [illegible]

[illegible] in [illegible].

✓ [illegible] -

[illegible] in clearings.

✓ [illegible] -

[illegible] Pto. [illegible] in clearings.

✓ [illegible] - [illegible] eae

[illegible] Cruz. [illegible] Limón [illegible].

✓ [illegible] - [illegible] in clearings.

✓ [illegible] -

[illegible] in forested [illegible].

✓ [illegible] -

[illegible] in forested [illegible].

[illegible] -

[illegible] Pto. [illegible] Cruz, [illegible] El Limón ([illegible]), in forested gorge. Shrub/ [illegible].

August 29- 1[illegible].-- ✓ [illegible] - [illegible] (L.r. [illegible]) [illegible]
[illegible] Fl.). La Cruz, near [illegible] (1[illegible]) m.) in
[illegible]; a small tree, [illegible] m. diam; fl. [illegible]; petals
[illegible].

✓ [illegible] - [illegible] [illegible] vorillas
[illegible] [illegible]
[illegible] Fl. [illegible], near [illegible] (1[illegible] m.) in fo-
[illegible]; a small tree, [illegible] m. diam; [illegible] branches [illegible]; fl.
[illegible].

✓ [illegible] - L.r.[illegible] (Coro); [illegible] - [illegible]
[illegible] Fl. La Cruz, near [illegible], (1[illegible]) m.) in
[illegible]. a [illegible] tree, [illegible], [illegible] brar
[illegible] [illegible], [illegible] fl. [illegible], [illegible] [illegible] leaf of coro-
[illegible]; [illegible] [illegible], [illegible] of coll.

✓ [illegible] - [illegible] (L.r. [illegible]) [illegible]
[illegible] Fl. La Cruz, near [illegible] (1[illegible]) m.), in
[illegible]; a small tree [illegible] m. [illegible], [illegible] m. diam. at ba-
se.

✓ [illegible] - [illegible] [illegible]
[illegible] Fl. La Cruz, near [illegible] (1[illegible]);

✓ [illegible] - [illegible]
[illegible] Fl. La Cruz, near [illegible], (1[illegible] m.). [illegible]
[illegible], [illegible], [illegible]. [illegible]; fl. orange red; [illegible]
[illegible], [illegible].

8072 - Ipomoendra [illegible] Convolvulaceae

Hacienda Pto. La Cruz, near El Agua[illegible]. A shrub, 2-3 m. [illegible]; infl. inversely.

✓ 8073 - [illegible] Apocynaceae

Hacienda Pto. La Cruz, near El Agua[illegible]. A shrub or small tree (up to 4-5 m.); fl. white.

✓ 8074 - [illegible] Vitaceae

Hacienda Pto. La Cruz, near El Aguacatal (1150 m.); a shrub or small tree 2-3 m. [illegible].

✓ 8075 - [illegible] Euphorbiaceae

Hacienda Pto. La Cruz, betw. [illegible] & Llano Grande, in shade (1150 m.). [illegible]

✓ 8076 - [illegible] Melastomataceae

Hacienda Pto. La Cruz betw. El Naranjal & Llano Grande, in shade (1150 m.). Small tree, up to 3 m. [illegible]; fl. white.

8077 - [illegible] Rubiaceae

Hacienda Pto La Cruz, between El Naranjal & Llano Grande, 1120 m. A low shrub; [illegible], cor. [illegible] at base, darker above.

✓ 8078 - [illegible] Rubiaceae

Hacienda Pto. La Cruz, between El Naranjal & Llano Grande 1150 m. A low shrub, [illegible]; [illegible] & Charac. Cor. [illegible] long, white, [illegible]; berries glossy, red.

✓ 8079 - (N.v. Cafecillo) Rubiaceae

Hacienda Pto. La Cruz. betw. El Naranjal & Llano Grande,

[illegible] - (Continued)

[illegible], in woods. A small tree, [illegible] branching & [illegible] stems. [illegible] yellowish, [illegible] berries red.

[illegible] -

[illegible] Fl. in [illegible], [illegible], [illegible] in woods, [illegible].

✓ [illegible] - [illegible]aceae

[illegible] Fl. in [illegible], [illegible] in woods. [illegible] = 1 m.

✓ [illegible] - [illegible]aceae

[illegible] Fl. in [illegible], [illegible] = [illegible]; [illegible], [illegible], [illegible].

✓ [illegible] - [illegible]aceae

[illegible] Fl. in [illegible], [illegible]. A tree, [illegible] Fl. [illegible].

✓ [illegible] - [illegible] [illegible]cone

[illegible] Fl. in [illegible], [illegible]. A large [illegible], [illegible] Fl. [illegible] to 45 cm [illegible].

[illegible] - [illegible]aceae

[illegible] Fl. in [illegible], [illegible] orange-[illegible]. [illegible] like [illegible].

✓ [illegible] - [illegible]aceae

[illegible], [illegible] [illegible]. A [illegible] to 2m. [illegible]; Fl. [illegible] green.

✓ [illegible] - Inga Mimosaceae

Hacienda Pto. La Cruz at El Limón, used as shade in plantations. Rather tall, umbrella like, with dark foliage, fl. pinkish.

8080 - Cordia Boraginaceae

Hacienda Pto. La Cruz, at Fila de los Corozos, 800 m. a small tree; fl. white.

✓ 8081 - Erythroxylum Erythroxylaceae

Hacienda Pto. La Cruz, between El Limón & Fila de los Corozos 700 m.; a shrub 3-4 m. high; fr. red.

✓ [illegible] - Myrtaceae

Hacienda Pto. La Cruz, at Fila de los Corozos, 800 m. A shrub or small tree, fl. white.

[illegible] -(N.V. [illegible])

Hacienda Pto. La Cruz, at Fila de los Corozos, 800 m. A [illegible] sized tree.

✓ [illegible] - Croton (N.V. [illegible]) Euphorbiaceae

Hacienda Pto. La Cruz at Fila de los Corozos, 800. A large tree.

8085 - Pisonia Nyctaginaceae

Hacienda Pto. La Cruz on rocks around harbor. Creeping.

✓ 8086 - Boerhaavia Allionaceae

Hacienda Pto. La Cruz, on rocks, around harbor. Erect, 50 cm. ht.

August.- 30 September-✓8088 - Bignoniaceae

Hacienda Pto. La Cruz, around Harbor, on rocks; fl. pale pink.

August [illegible] -

✓ [illegible] - [illegible]

[illegible]. [illegible] frs, on rocks [illegible]. mshy, to [illegible], [illegible].

✓ [illegible] - [illegible]

[illegible], [illegible], on rocks around [illegible]; trailing; [illegible].

[illegible] -

[illegible], [illegible], [illegible]; a shrub; fl. [illegible].

✓ [illegible] -

[illegible], [illegible], on rocks [illegible]; trailing

[illegible] -

[illegible], [illegible], [illegible] around barbo

✓ [illegible] -

[illegible], [illegible], on rocks [illegible]; fl. [illegible].

✓ [illegible] -

[illegible] of Petaqui- [illegible] [illegible].

✓ [illegible] - [illegible]

[illegible]. [illegible] in planta- [illegible]; [illegible] fibrous, [illegible].

6134 - [illegible]

Forest de Loma de [illegible], Mun. [illegible], La Cruz; app. rare 1000 m.

✓ 6195 - [illegible] Cucurbitaceae

Hacienda Pto. La Cruz, in forest of Lava de Un Medio; com-
mon, 1000-1200 m; fl. pink.

6196 -

Hacienda Pto. La Cruz, in forest of Lava de Un Medio, 1000m
; small, 3-4 m. high tree; infl. caulescent; fl. small, ye
low.

✓ 6197 - Piliosec

Hacienda Pto. La Cruz, in forest of Lava de Un Medio 1000m

✓ 6198 - [illegible] Apocynaceae

Hacienda Pto La Cruz, in forest of Lava de Un Medio, 1000 m
; slender vines, in young clusters. Visual fl. white.

✓ 6199 - [illegible] Cucurbitaceae

Hacienda Pto. La Cruz, in forest of Lava de Un Medio, 1000
; vine; fl. pale yellow.

✓ 6200 - Lariskovian [illegible]

Hacienda Pto. La Cruz, in forest of Lava de Un Medio, 1000
on branch and stream.

✓ 6201 - Cupulorum Lorocalitas

Hacienda Pto. La Cruz, in forest of Lava de Un Medio, in
light shade. 1000 m. Infloresence; lianas flexible up to
" m. long. Fl. numie.

✓ 6202 - Tecoma Bignoniaceae

Hacienda Pto. La Cruz, in forest at foot of Lava de Un Med
a large tree, 12 m. high; leaves appearing with flowers, t
se intense yellow and very numerous.

Septtember [illegible] - [illegible] - [illegible] - [illegible] (f.v. [illegible]) [illegible] [illegible], [illegible] to Santa Cruz & Chichiriche, on trail to Petaquira.

✓ [illegible] - [illegible] Ipomoea [illegible], [illegible], [illegible], [illegible] to Cruz Chichi- [illegible].

✓ [illegible] - [illegible] Thunbergia [illegible], [illegible] to [illegible], [illegible] to Cruz & Chichiriche, [illegible].

✓ [illegible] - [illegible] [illegible] [illegible], [illegible] to Cruz & Chi- [illegible]; [illegible].

[illegible] - [illegible] [illegible] [illegible], between the Cruz & Chi- [illegible], [illegible]. [illegible]; Fl. yellowish. [illegible].

✓ [illegible] - [illegible] - [illegible] [illegible], [illegible], on trailing to [illegible]. Fl. [illegible].

✓ [illegible] - [illegible] [illegible] [illegible], [illegible], on trailing to Petaquira [illegible], [illegible], [illegible].

✓ [illegible] - [illegible] [illegible] [illegible], [illegible], on trailing to [illegible], in [illegible] Forest. Epiphitic. Fl. purplish; fr. berri-like.

✓ [illegible] -

Cabecera de Chichiriviche, 1800-[illegible] m. on Agua. trail. to Petaquire, in humid forest. Fl. white.

✓ [illegible] - [illegible] [illegible]

Cabecera de Chichiriviche, [illegible] m. in humid forest. A small tree; fl. perfume white.

✓ [illegible] - [illegible]

Cabecera de Chichiriviche, 1800 m. in humid forest. Harmat. fl. white.

[illegible] - [illegible]

Cabecera de Chichiriviche, [illegible] m. in [illegible] forest. Shrub growing among; fl. [illegible] white.

✓ [illegible] - [illegible]

Cab. cerca de Chichiriviche, [illegible] m. in humid forest. Small tree, 4-6 m. [illegible]; fl. greenish white.

✓ [illegible] - [illegible]

Cabecera de Chichiriviche, 1800 m. in humid forest. Small tree, [illegible]. Floral [illegible] [illegible], [illegible] pet. white.

✓ [illegible] - [illegible] [illegible]

Dry ridge between the headwaters of Petaquire & Chichiriviche, [illegible] m. a small, [illegible], 3-4 m. high; fl. [illegible] white.

✓ [illegible] - [illegible]

Dry ridge between the headwaters of Petaquire & Chichiriviche, 1800m. A small, 3-5 m. high tree, with regular,

September - 4,- 1918 - 8128 - (continuación)

elongate crown; fl. white.

8129 - Viburnum Caprifoliaceae

Dry ridge the headwaters of Petaquire & Chichiriviche, 1800 m. A small tree; fl. white.

8130 - Monochaetum Melastomataceae

Dry ridge between the headwaters of Petaquire & Chichiriviche, 1800 m. Shrubly up to 2 m. high. Fl. large,pink

8131 - Melastomataceae

Dry ridge the headwaters of Petaquire and Chichiriviche 1800 m. Shrubly low; fl. small, pink.

8132 - Melastomataceae

Dry ridge bwtween the headwaters of Petaquire & Chichiriviche, 1800 m. A small tree, 5-6 m. high, pyramidate crowns; fl. pinkish white.

8133 - Befaria Ericaceae

Dry ridge between the headwaters of Petaquire & Chichiriviche. Shrub; or small tree, up to 3 m. high; fl.pink.

8134 - Gaultheria Ericaceae

Dry ridge between the headwaters of Petaquire & Chichiriviche. Shrub; leaves cordate at base; fl. greenish white.

8135 - Ericaceae

Dry ridge between the headwaters of Petaquire & Chichiriviche. A low shrub; fl. pink.

✓ [illegible] - [illegible] [illegible]

[illegible] characteristic. [illegible]; fl. white.

✓ [illegible] - [illegible]

[illegible] branching [illegible]; fl. [illegible] white.

[illegible] - [illegible] [illegible]

[illegible] white mixed [illegible].

✓ [illegible] - [illegible]

[illegible] or small [illegible]; fl. white.

✓ [illegible] - [illegible] [illegible]

[illegible] high fl. [illegible]; [illegible] without.

✓ [illegible] - [illegible]

[illegible], [illegible]. [illegible] greenish. [illegible].

[illegible] - [illegible] [illegible]

[illegible], [illegible] tree. [illegible].

✓ 8143 - Eleiscus sulfureus Malvaceae

Lower Cotiza, 850-100 m., in savannas. Characteristic-

Sept. 15 1918

September [illegible], [illegible].- [illegible] - [illegible] [illegible]

[illegible], [illegible], in clearings of the gorge, & co-
[illegible]. [illegible] Fissicate, [illegible].

[illegible] - Physalis [illegible] L. [illegible]

[illegible], [illegible], in clearings. [illegible]; fl. yellow
[illegible], [illegible] 8-9 [illegible], long; [illegible] purplish.

[illegible] - [illegible] [illegible]. Convolvulaceae

[illegible], [illegible], in [illegible]. Volubile ;
fl. [illegible].

[illegible] - [illegible] (. . . .) [illegible] (M.[illegible] [illegible])
[illegible]

[illegible], [illegible], [illegible]. [illegible]; [illegible] larger
[illegible] [illegible].

[illegible] - [illegible]

[illegible], [illegible], [illegible] in [illegible] and [illegible]-
[illegible].

September [illegible] - [illegible] - [illegible] - [illegible] - [illegible] (L.N. [illegible]) [illegible]

[illegible], [illegible]. [illegible] [illegible]; [illegible]
[illegible]; [illegible] [illegible]; [illegible]
[illegible] 1-4 [illegible], [illegible]; [illegible]; [illegible] [illegible]
[illegible]: fl. [illegible].

[illegible] - [illegible] Malvaceae

Lower [illegible], in [illegible] places: [illegible], [illegible]; fl.
[illegible].

8151 - Bauhinia Caesalpiniaceae

September 25-October 12- 1918 — 8151 - Bauhinia — Caesalpiniaceae

Lower Cotiza, climbing on trees in wooded gorge, sunny side. Fl. small, white.

8152 - Nicotiana glauca Graham (N.V. Almorrana) — Solanaceae

Lower Cotiza, in hedges and cultivated fields; certainly indigenous.

October 12 - 1918 — 8153 - (N.v. Pesjua extranjera) — Myrtaceae ?

Valencia, cultivated in gardens. A medium sized tree. Fl. white; fruit subpyriform or obtusform, 1-seeded, dark red when ripe. Edible sweet.

8154 - Eugenia (N.v. Pesjua) — Myrtaceae

Valencia, cultivated in garden. A small, low, spreading tree. Fl. white. Fruit sessile, subglobose, 2-seeded dark purple at maturity, 3-4 cm. diam. Trunk of tree like guayabos.

8155 - Ixora parviflora Vahl. — Rubiaceae

Valencia, in garden. A small, elongated tree, 4-5 m. high, 20 cm. diam. Fl. greenish white.

8156 - Malpighia (N.v. Cerezo) — Malpighiaceae

Valencia, in garden. Small low spreading tree, 30 cm. at base. Fl. pale pink; fr. subglobose, pedunculate, about 2 cm. red at naturity, edible.

8157 - (N.v. Semeruco) — Flacurtiaceae ?

Valencia, in garden. Small, low, spreading tree; fl. greenish; fruit globose, ± 2,5 cm. diam., pediculate.

October 12-13, 1918.

8158 - ?

Valencia en garden. Low shrub; fl. white, pink or purple, assymetric; fr. greenish, covered with persistent calyx, 3-celled, each cell 1-seeded

8159 - Cedrela Meliaceae

Valencia, everywhere. Tree 15-20 m. high; leaves very long, with many leaflets.

8160 - Ixora Rubiaceae

Valencia, in garden. Shrub; fl. white.

8161 - Malpighiaceae

Valencia in bushes at Caja de Agua. A vine; fl. white.

8162- Cardiospermum (Farolito de la virgen)

Sapindaceae

Valencia, in bushes at Caja de Agua. A vine;fl. white.

8163 - Malvaceae

Valle de Vijirima near Guacara, in cult fields, Carabobo, 500 m. Erect, branched; fl. pink.

8164 - Sterculiaceae ?

Valle de Vijirima near Guacara, in cult fields, Carabobo, alt. 500 m. Suberect, viscous; fl. pink.

8165 - Cyperaceae

Valle de Vijirima near Guacara, in wet places.

8166 - Marantaceae

Valle de Vijirima near Guacara, Carabobo, 500 m., in cultivated fields. Fl. white.

8167 - Cyperaceae

Valle de Vijirima near Guacara, Carabobo, 500 m. in wet places.

8168 - Combretum (N.v. Chupa-chupa; calyces full of nectar - common) Combretaceae

Valle de Vijirima near Guacara, Carabobo, 500 m., along streams. Fl. yellow.

8169 - Graminae

Valle de Vijirima near Guacara, Carabobo, 500 m., in savannas, growing in small colonies.

8170 - (N.v. Pepino de monte, used in sweet preserves; also in salad) Cucurbitaceae

Valle de Vijirima near Guacara, Carabobo, 500 m., in cultivated fields. Fl. yellow; fruit long pedunculate 4-6 cm. long, 3-3.5 cm. diam. subverrucose.

8171 - Compositae

Valle de Vijirima near Guacara, Carabobo, 500 m., in cult fields. Procumbent; fl. yellow.

8172 - Amarantaceae

Valle de Vijirima near Guacara, Carabobo, 500 m., in cult. fields.

8173 - (N.v. Cominillo aromatic) Compositae

Valle de Vijirima near Guacara, Carabobo, 500 m., in cult. fields. Fl. yellow.

8174 - Compositae

Valle de Vijirima near Guacara, Carabobo, 500 m., in

cult. fields. Fl. yellow.

✓ 8175 - Rubiaceae

Valle de Vijirima near Guacara, Carabobo, 500 m., in cult. fields. Fl. white or pinkish white; procumbent (or trailing)

October 14-15, 1918 - ✓ 8176 - Myrtaceae

Valle de Vijirima near Guacara, Carabobo, 500 m., in savannas. Fl. small, white; low shrub, 30-40 cm. high

✓ 8177 - Malvaceae

Valle de Vijirima near Guacara, Carabobo, in cult. fields. Prickly hairy, erect plant; fl. pink.

✓ 8178 - Compositae

Valle de Vijirima near Guacara, in cultivated fields; fl. lilac. Erect, up to 1.20 m.

✓ 8179 - Cuamoclit vulgaris Choisy Convolvulaceae

Valle de Vijirima near Guacara, Carabobo, in cultivated fields. Fl. pinkish red.

✓ 8180 - (N.v. Pasto. Useless for feed) Gramineae

Valle de Vijirima near Guacara, in savannas.

✓ 8181 - Malvaceae

Valle de Vijirima near Guacara, in cult. fields. Trailing on bushes; fl. yellow.

October - 16- 1918 ✓ 8182 - ?

Above Las Trincheras, Carabobo. Prickly vine; stems woody. Fl. abundant, odorous, pinkish white.

October , 15 - 1918.- ✓ 8183 - Mimosaceae

Valley of Las Tricheras, from Barbula to Taborda. A low bush; fl. reddish pink; very ornamental.

✓ 8184 - Sapindaceae

Above La Trincheras, on rocky slopes. A vine; fl. white.

✓ 8185 - Compositae

Above Las Trincheras, Carabobo, on dry slopes. A small low-tree; fl. purplish.

✓ 8186 - Mimosaceae

Between Las Trincheras and Taborda. Vine; fl. white.

✓ 8187 - Bauhinia (N.v. Bejuco de cadena) Caesalpiniaceae

Between Las Trincheras and Taborda. Vine; fl. white.

✓ 8188 - Mimosaceae

Between Las Trincheras and Taborda. Small tree;fl. at first yellow turning to reddish.

✓ 8189 - Mimosaceae

Between Las Trincheras and Taborda. A shrub; abundant in places; fl. white.

8190 - Entada polystachya D.C.- Mimosaceae

Between Las Trincheras & Taborda. A vine; fl. white.

8191 -

Taborda, in sandy, cultivated places. Succulent; fl. pink.

✓ 8192 - Compositae

Taborda, in sandy, cultivated places. Trailing; fl. white.

✓ 8193 - ?

Taborda, in cultivated places. Climbing; fl. greenish.

✓ 8194 - Sastardia viscosa Kth. Malvaceae

Taborda, in fences. Plant up to 1.50 high; fl. yellow plant viscous, smelling like wild nuga or axillac mulierum amoris.

✓ 8194 a - Paullinia hispida Jacq (=nº 7670).Sapindaceae

✓ 8195 - Malvaviscus gracilis Fittier, ined. Malvaceae

Hills between Pto. Cabello & San Stephan. Shrub; fl. pink. Subarmentosus.

✓ 8196 - Papilionatae

Hills between Pto. Cabello & S. Stephan. A small tree; fl. white.

✓ 8197 - Inga Mimosaceae

Pto. Cabello, in public square. A tree.

October 16 - 1916.- ✓ 8198 - Gossipium (F.v. Algodón de Jujure) Malvaceae

Pto. Cabello, in patio of Römer & Braasch's store. Woody, perennial, the green parts micropunctaled; lev. smoot above, sparsely hairy beneath; stipules long and fine lineal; fl. large, yellow at first, then pink; capsules small, runcish; seeds black smooth;

✓ 8190 - (N.v. Palito blanco)
Taborda, near El Palito. Shrub with white fl., common in clearings.

✓ 8200 - Tournefortia Boraginaceae
Taborda near Pta. Cabello, in bushes. Sarmentose shrub Fl. green.

✓ 8201 - Orchidaceae
El Palito near Pto. Cabello, epiphytic. Calyx yellowish, petals white.

✓ 8202 - (N.v. Borracha) Moraceae
Valencia, in parks, gardens and apparently wild. A middle sized tree. Fl. white.

October 16 - 17, 1918 - ✓ 8203 - Bombacopsis Bombacaceae
Valencia, everywhere in hedges. Middle sized tree, very spiny. Leaves only.

✓ 8204 - Guaren (N.v. Guayillo) Meliaceae
Valencia, planted along avenues. Middle sized tree; fl. white, abundant.

8205 - Gentianaceae
Valencia in fields, apparently rare. Fl. purple vinose

✓ 8206 - Hyptis - Aromatica Labiatae
Valencia, common in fields. Fl. bluish purple.

8207 - Piptadenia (N.v. Cajoba) Mimosaceae
Valencia at Los Nisperos. A small tree, bark strongly rugose-tuberculate.

8208 - Caesalpinia (N.v. Divedivi) Caesalpiniaceae

Valencia Los Nisperos. Amall tree; fl.yellowish white.

8209 - Cordia (N.v. Pardillo) Boraginaceae

Valencia at Los Nisperos. A small tree.

8210 - (N.v. Hierba de Sudân) Graminae

Hacienda de Cura, Sembrado

8211 - (N.v. Chigüirera) Polygonaceae

Hacienda de Cura, along lake shore. Erect, fl. pink.

October 17-18- 1918.- 8212 - Gesneraceae

Hacienda de Cura, along stream, on damp, shady Rocks. Succulent erect; leaves glaucous green beneath; fl. Campanila like, pale blue.

8213 - Graminea

Hacienda de Cura, in shady groves; forming extense colonies.

8214 - Graminae

Hacienda de Cura, in shady groves; forming extense colonies.

8215 - Acanthaceae

Hacienda de Cura, in shady woods; divaricate; fl. red.

8216 - Ipomoea Convolvulaceae

Hacienda de Cura, on bushy slopes; a woody sarmentose vine; fl. pink; corolla long hairy without.

8217 - Hyptis Labiatae

Hacienda de Cura, on dry, grassy slopes; fl. pale pur-

8218 - Stenolobium Bignoniaceae

Hacienda de Cura, on dry slopes; forming isolated bushes, 2-3 m. high. Fl. yellow.

8219 - Papilionatae

Hacienda de Cura, on dry grassy slopes. Subfructescent up to 1.20 m.; fl. brick red.

8220 - Graminae

Hacienda de Cura, on dry, grassy slopes.

8221 -

Hacienda de Cura, on grassy, arid slopes. Erect, fl. blue or purplish.

8222 - Verbenaceae

Hacienda de Cura, in arid, bushy slopes. Shrubly, 0,50 -1 m. high; fl. reddish pink.

8223 - (V.v. Comino silvestre; aromatic) Compositae

Hacienda de Cura, in grassy, arid slopes. Common. Fl. yellow.

8224 -

Hacienda de Cura , on grassy, arid slopes. Erect; fl. white.

8225 - Euphorbiaceae

Hacienda de Cura, on grassy, arid slopes. Erect, perianth white.

8226 - Graminae

Hacienda de Cura, on grassy slopes. Culoms up to 2.50m

October -14-24, 1916- 8227 - Gramineae

Hacienda de Cura, on grassy slopes, common & characteristic

8228- Gramineae

Hacienda de Cura, on grassy slopes, common & characteristic.

8229- Sellotropolus Compositae

Hacienda de Cura, on grassy slopes. Fl. white.

8230 - Gramineae

Hacienda de Cura, on grassy slopes, 480 m.

8231 - Papilionatae

Hacienda de Cura, on rocky slopes. 480 m. (Above house) Fl. crimson purple; pl. erect.

8232 - Papilionatae

Hacienda de Cura, on rocky slopes. Volubile; Fl. yellow.

8233 - Compositae

Hacienda de Cura, at outskirts of wood. Tenacious; Fl. yellow.

8234 - Cursera tomentosa Burseraceae

Hacienda de Cura, in dry wood above house, 480 m. Fl. white. A low, spreading tree.

8235 - Vacheria? mortizianum Pauth?- Papilionatae

Hacienda de Cura, in dry forest above house, 480 m. Fl. low spreadint tree.

8236 - Chloris Gramineae

Valencia; sent by Dr. Perez Carreño for identification

October - 24,-26-1918- 8237 - Graminae

Valencia; sent by Dr. Perez Carreño for identification

8238 - Graminae

Lower Cotiza, in meadows; forming small patches. Oct.2

8239 - Chloris (N.v. Rhodes Grass) Graminae

Lower Cotiza, cultivated, but getting acclimatized.

8240 - Turnera Turneraceae

Lower Cotiza, in savannas. Shrub, with small yellow flowers.

8241 - Compositae

Lower Cotiza, in bushes. 1.50-2 m. high, erect; fl. white, anthers blackish.

8242 - Sterculiaceae

Lower Cotiza, in wooded gorge. A vine, climbing on trees; fl. white.

8243 - Compositae

Lower Cotiza, in wooded gorge. A vine, covering trees; fl. yellow, very numerous, with a fine strong perfume.

8244 - Canavalia ensifolia ? Papilionatae

Lower Cotiza, in isolated bushes in open places. Voluble; fl. purple pink.

8245 - Graminae

Lower Cotiza, in savannas, forming small colonies. Oct. 30.

8246 - Graminae

Lower Cotiza, in savannas, forming small colonies. 30

Noviembre - 10-16-1918- 8247 - Craniolaria annua L. Martyniaceae

Hacienda El Volcán, Santa Lucía, Miranda.

8248 - Allionaceae

Hacienda El Volcán, Sta. Lucía, Miranda, in waste places. Fl. deep purple.

8249 - Ruellia (N.v. Yuquilla-Med) Acanthaceae

Hacienda El Volcán, Sta. Lucía, Miranda, in cultivated fields. Fl. large, violet.

8250 - (N.v. Coralillo) Rubiaceae

Hacienda El Volcán, Sta. Lucía Miranda. Shrub; fl. red or orange yellow.

8251 - (N.v. Orégano-Aromatic; used as condiment) Verbenaceae

Hacienda El Volcán, Sta. Lucía, Miranda. Shrub; fl. white.

8252 - Bradenaxara Polygalaceae

Hacienda El Volcán, Sta. Lucía, Miranda. Shrub, in bushes, fl. wjite & yellow.

8253 - (N.v. Ramón; poisonous for horses) Papilionatae

Hacienda El Volcán, Sta. Lucía, Miranda. A small tree abundant on hills.

8254 - (N.v. Diente de sardina) Mimosáceae

Hacienda El Volcan, Sta. Lucía, Miranda. A small, sarmentose tree.

8255 - Boureria exsucca Jacq. (N.v. Guatacaro blanco) Boraginaceae

8255 - Boraginaceae

Hacienda El Volcán, Sta. Lucía, Miranda. A small, lank tree, up to 5 m. high. Fl. white, tinged with pink; fr. dry.

8256 - Lonchocarpus dipteroneuros Pittier, Papilionaceae (N.v. Caire)

Hacienda El Volcán, Sta. Lucía, Miranda. A small, spreading tree, common on hills.

8257 - Verbenaceae

Hacienda El Volcán, Sta. Lucía, Miranda. A shrub, with subsarmentose branches; fl. pale yellow.

8258 - Rapincaceae

Hacienda El Volcán, Sta. Lucía, Miranda. Vine, slender and short fl. white.

8259 - Bauhinia (N.v. Bejuco de cadena) Caesalpiniaceae

Hacienda El Volcán, Sta. Lucía, Miranda. Vine; stems round; fl. white. Abundant.

8260 - Bauhinia Caesalpiniaceae

Hacienda El Volcán, Sta. Lucía Miranda. Shrubby, armed fl. greenish. 5 st. fertile, 4 short.

8261 - Cactaceae

Hacienda El Volcán, Sta. Lucía, Miranda. Forming bush; leaves and fl. hanging, the peduncles lent horizontally at anthesis, pet. fl. and style, white, Night bloomer.

8262 - Crescentia Cujete Bignoniaceae

Hacienda El Volcan, Sta. Lucía, Miranda. Small spreading

cauliflorous tree.

8263 - Malpighiaceae

Hacienda El Volcán, Sta. Lucía, Miranda. A vine, many flowered; fl. pink. Ornamental.

8264 - Convolvulaceae

Hacienda El Volcán, Sta. Lucía, Miranda. A vine; fl. pale, the tube white.

8265 - Convolvulaceae

Hacienda El Volcán, Sta. Lucía, Miranda. Prostrate, stems not voluble; fl. white.

8266 - Papilionaceae

Hacienda El Volcán, Sta. Lucía, Miranda. Voluble; fl. small, pinkish in buds.

8267 - Convolvulaceae

Hacienda El Volcán, Sta. Lucía, Miranda. Voluble; fl. small, white.

8268 - Convolvulaceae

Hacienda El Volcán, Sta. Lucía, Miranda. Very common in bushes; fl. pink.

8269 - Convolvulaceae

Hacienda El Volcán, Sta. Lucía, Miranda. Rather common in shady bushes; fl. small, pale blue.

8270 - Lauraceae

Hacienda El Volcán, Sta. Lucía Miranda, A medium sized tree; fl. white.

8271 - Mimosaceae
Hacienda El Volcán, Sta. Lucía, Miranda. A shrub or a smal small tree rare; fl. white.

8272 - Asclapiadaceae
Hacienda el Volcán, Sta. Lucía, Miranda. A vine; fl. yellow.

8273 - Andira inermis Kth. (N.v. Pilón) Papilionatae
Caracas, en un patio. Arbol de tronco cotto y corona tupida, redonda, flores rosadas; frutas druposas, ovaladas 4-5 cm. long.

Nov. 27th, 1918- 8274 - Axypetalum cordifolium (Vent) Schl. (N.v. Bejuco de estrellas) Asclepiadaceae
Lower Cotiza, in bushes. A vine, trailing or twining, fl. yellow

Dicember 12th, 1918- 8275 - Compositae
Lower Cotiza, in garden. Cultivated, but said to grow wild in the contry. Erect, fl. orange- or fire-red.

8276 - Gonolobus Asclepiadaceaes
Lower Cotiza, along road. Trailing or climbing. Fl. green.

8277 - Indigofera lespedezioides H.B.K. Papilionatae
Lower Cotiza, along road. Protrate; fl. briek red.

8278 - Cardiospermum grandiflorum Sw. Sapindaceae
Hacienda El Volcán, Sta. Lucía, in hedges; fl. white; fr. unwinged.

Dic. 9th, 1918. 8279 - Aristolochia (N.v. Rey de mato) Aristolochiaceae

Hacienda El Volcán, Sta. Lucía, in hedges; viny; fl. yellow & purple.

8280 - Malvastrum spicatum ? Malvaceae

Hacienda El Volcán, Sta. Lucía, in waste places. Pyramidate; fl. yellow.

8281 - Solanum Solanaceae

Lower Cotiza, along road and in waste places. Fl. white.

8282 - Amarantus pariculatus L.? (Pira) Amarantaceae

Lower Cotiza in cultivated fields. Rubescent; bracts half the

8283 - Malachra capitata (N.v. Malva) Malvaceae

Lower Cotiza in cultivated fieds. Fl. yellow. Suffrutescent . Dic. 12.

8284 - Malvaceae

Lower Cotiza, in busches. Suffrutescent. 2 m. high. Fl. yellow. Involucels 7-fid (!)

8285 - Elvira Martinü Cass. Compositae

Lower Cotiza, in bushes, along road.

8286 - Chenopodium ambrozioides (N.v. Pasote) Chenopodiaceae

Lower Cotiza, waste places around houses. Erect.

8287 - Compositae

Lower Cotiza, in bushes. Erect, fl. yellowish.

8288 - Mimosa albida Mimosaceae

Lower Cotiza, in bushes, forming masses; fl. purplish pale

8289 - Papilionatae

Lower Cotiza, in bushes; trailing; fl. yellow,

8290 - Compositae

Lower Cotiza, in bushes, savannas; fl. bluish purple.

8291 - Melanthera deltoidea Compositae

Lower Cotiza, in shady gorge. Fl. white.

8292 - Hyptis Labiatae

Lower Cotiza, in waste places. Fl. white.

8293 - Trixis divaricata Compositae

Lower Cotiza in bushes gorge.

8294 - Dioscorea Dioscoreaceae

Lower Cotiza, climbing in bushes in gorge; fl. yellow; voluble.

8295 - Phyllanthus Euphorbiaceae

Lower Cotiza, in cool gorge. 30-50 cm. high.

8296 - Compositae

Lower Cotiza.

8297 - Piptademia Mimosaceae

Lower Cotiza, near reserwir. A large tree. Fl. in spikes; cal. gamosep; corolla., 5 lobes. lanceolate; st. 10 fil, purplish; with glandular in but; ovary stipitate, style filiform, purple.

December 26 - 29,1918- 8298 - Podocarpus

Boca de Tigre, Cerro de Avila, m. A tree 10-15 m. high, 40 m. at base. Fruitds

8299 - Malpighiaceas

Boca de Tigre, Cerros de Avila, A. vine. fl. bright yellow.

8300 - Myrsinaceae

Boca de Tigre, Cerros de Avila, in forest. A small tree; fl. greenish yellow.

8301 - Graminae

Boca de Tigre, Cerro de Avila, along road in forest.

8302 - Eupatorium Compositae

Boca de Tigre, Cerros de Avila, under bush in forest. Suffruticose, viscous, 2-3 m. high, divaricate; fl. purplish.

8303 - Berberis Quilache ? Berberidaceae

La Ciénega, Silla de Caracas, 2280 m. A shrub or a true 3-4 m. high, spreading crown.

8304 - Malpighiaceae

La Ciénega, Silla de Caracas 2200-2480 m. A shrub.

8305 - Vaccinium Moritzianum Ericaceae

La Ciénega, Silla de Caracas, 2200-2640 m. A trailing shrub; fl. red.

8306 - Lycopodium complanatum Sycopodiaceae

Silla de Caracas 2150-2640 m. Common under shady bushes verywhere.

8307 - Cyperaceae

La Ciénega, Silla de Caracas, 2250 m. in swomp.

8308 - Graminae

La Ciénega, Silla de Caracas, 2250 m., in swamp, but common in all savanna like places.

8309 - Pariana latifolia Sw. Graminae

Silla de Caracas, 2200-2640. A tall gragarious grass.

8310 - Carex Cyperaceae

La Ciénega, Silla de Caracas, 2200-2400 m., in damp places

8311 - Graminae

La Ciénega, Silla de Caracas, [illegible] m., in damp places

8312 - Tepelétia nerelfolia Wedd. (W.v. Fallejón)

Compositae

Silla de Caracas, abundant & characteristic 2 -2640 m., A tree, 20 cm. diam. & 6-7m. higd at lower alt., a mere shrub farther up. Fl. white.

8313 - Myrsine Myrsinaceae

Silla de Caracas, 2 -2500 m., a tree up to 35 cm. diam. and 6 cm, higd, with spreading crown at lower alt, a shrub farther up.

8314 - Eupatorium glutinosum H.B,K. Compositae

La Ciénega, Silla de Caracas, 2280-m., A shrub, 2-2,50 m., higd, divaricate; in bushes.

8315 - Befaria ledifolia H.B.K. Ericaceae

Silla de Caracas, 2200-2640 m., gragarius and abundant; fl. redish pink;

8316 - Eccremis coardata Wild. Liliaceas

Silla de Caracas 2200-2640 m., gregarious and abundant; fl. blue, hanging. St. 6.

8317- Cyperaceae

La Cienega, 2280 m.; rare, only 1 sp.

8318 - Gramineae

Silla de Caracas, 2200-2640 m.; apparently rare.

8319 - Orchidaceae

La Cienega, Silla de Caracas, 2280 m., Terrestrial; fl. white.

8320 - Sterla Compositae

La Cienega, Silla de Caracas, 2280 m., Rare in spots; fl. white.

8321 - Rubiaceae

Silla de Caracas, 2200-2600 m., on slopes. Low; fl. white.

8322 - Relbunium hypocarpium (L). Hemsl.(Rubiaceas

Silla de Caracas, 2200-2640 m., common in shady places. Fr. brick red.

8323 - Castilleja divaricata Benth. Serophulariaceae

Silla de Caracas, 2200-2640 m. in shady, cool places. Common.

8324 - Befaria glauca H.B.K. Ericaceae

Silla de Caracas, 2200-2640, in many places. Shrub up to 2.5 m. high; fl. pink.

8325 - Gymmogramme Filices

La Cienega, Silla de Caracas, 2250 m., in shady bushes; not common.

3326 - Lipnocamphylus microstoma Campanulaceae

Silla de Caracas, [illegible]-2540 m., in cool places; fl. purplish pink.

3327 - Gaultheria cordifolia Ericaceae

Silla de Caracas, 2300-2600 m., on rokly slopes. Fl. pink; leaves reddish; a piney shrub.

3328 - Vaccinium Ericaceae

La Guárega, Silla de Caracas, [illegible] m., shrub; fl. incarnate

3329 - Stevia Compositae

Silla de Caracas, 2300-2600 m. Erect; fl. white.

3330 - Vaccinium floribundum Ericaceae

Silla de Caracas, 2100-2600 m. A shrub, up to 2 m. hi@d.

3331 - Dendrolicus Compositae

Silla de Caracas, 2100-2600 m. Erect up to 4½ m. hi@d.

3332 - Verbesina Compositae

Silla de Caracas, 2100- 2600 m. A small tree, up to 4 m. hi@d, with usual ramification; fl. yellowish white.

3333 - Stevia Compositae

Silla de Caracas, 2200-2640 m. Erect, glutinous; fl. white.

3334 - Viola obliquifolia Taron. Violaceae

Silla de Caracas, 2100-2640 m. Trailing; fl. pale purple, black and yellow lined at center.

3335 - Hypericum [illegible] H.B.K. Guttiferae

Silla de Caracas, 2[illegible]-2[illegible] m. Erect; fl. yellow.

3336 - Oxalidaceae

Silla de Caracas, oriental summit, 2600 m. Fl. yellow. In shady places.

8237 - Rubiaceae

La Ciénaga, Ciudad de Caracas, 2200 m., a vine, fl. purple.

8238 - Myrsine Myrsinaceae

Ciudad de Caracas, occidental top, 2400 m. a shrub.

8239 - Myrica arguta H.B.K. Myricaceae

Ciudad de Caracas, 2100-2400 m. a shrub or a tree.

8240 - Weinmannia hirta Sw.

Ciudad de Caracas, 2100-2240 m. small tree, with spreading crown to small, almost trailing shrub.

8241 - Arcytophyllum caracasanum H.B.K. Rubiaceae

Ciudad de Caracas, 2100-2640 m. shrub, with sweet musk aroma fl. white or purplish. An characteristic formations.

8242 - Gramineae

La Ciénaga, Ciudad de Caracas, 2200 m.; scarce.

8243 - Gramineae

La Ciénaga, Ciudad de Caracas, 2200 m., in scrub.

8244 - Gramineae

La Ciénaga, Ciudad de Caracas, 2200 m.

8245 - Cyperaceae

La Ciénaga, Ciudad de Caracas, 2200 m.; apparently scarce.

8246 - Monnina phaseoloides H.B. Linden. Polygalaceae

La Ciénaga, Ciudad de Caracas, 2200 m. a scrub, 2-3 m. high. fl. violet blue with yellow center.

8247 - Buddleia Loganiaceae

La Ciénaga, Ciudad de Caracas, 2200 m. auriculates out.

3348 - Escallonia floribunda

Cordillera del Avila, Silla de Caracas, 1100-2300 m.

A shrub or a small tree; fl. white.

3349 - Elaphoglossum Filices

La Cléneya, Silla de Caracas, [illegible] m.

3350 - Gnaphalium vargasianum Compositae

Silla de Caracas, from foot of mountains, 850-2640 m.

3351 - Lichenes

Silla de Caracas, 2100-2640 m.

3352 - Roupala ferruginea Proteaceae

Silla de Caracas, [illegible]-2400 m. A tree, 15-30 cm. diam. at base 5 m. high, at low altitude, shrubby higher.

3353 - Roupala polystachya Proteaceae

La Cléneya, Silla de Caracas, on rocky crest, at about [illegible] m. A small tree.

3354 - Galium chloretum N.B.S. Rubiaceae

Silla de Caracas, oriental top at [illegible] m.; rare. Fl. yellowish white.

December,20-23,1911. 3355 - Lisianthus vascularis Gr. Gentianaceae

Silla de Caracas, oriental top, at [illegible] m. altitude; fl pronounced yellow.

3356 - Gramineae

Silla de Caracas, 2100-2640 m., in small patches.

3357 - Befaria [illegible] Ericaceae

B. glauca-B. ledifolia.

Silla de Caracas, 2350-2400 m., rare. Fl. dark pink, not unlike those of B. ledifolia; leaves of B. glauca but smaller.

✓ 8358 - Elleanthus Orchidaceae

Cerro de Caracas, eastern top, at 2300 m. Fl. yellow.

✓ 8359 - Cyperaceae

Cerro de Caracas, 2300-2400 m., in damp places.

✓ 8360 - Cardoquia discolor H.B.K. Labiatae

Cerro de Caracas, 2300-2340 m. A gregarious shrub.

✓ 8361 - Styrax Styracaceae

La Cláraga, Cerro de Caracas, 2100-2300 m. A small tree, about 8 m. high.

✓ 8362 - Chusquea Gramineae

Cerro de Caracas, above 2200 m., gregarius, covering slopes and characteristic.

8363 - Ilex Ilicinaceae
Aquifoliaceae

Cerro de Caracas, 2300-2400 m.; a shrub; fl. white, pet. 4, st. 5, alternating with former, style 1.

8364 - Epidendrum Orchidaceae

Cerro de Caracas, above 2300 m.

✓ 8366 - Ilex

Cerro de Caracas, above 2300 m. a low shrub; fl. white. Sk. 4-5, pet. 4-5, adnate at base; style 0. St. alternating with corolla lobes.

✓ 8367 - Buchenavia tetraphylla Eichl.

Cerro de Caracas, above 2300 m.

✓ 8368 - Symplocos cilicata Symplocaceae

Cerro de Caracas, at 2300-2340 m.; a low shrub.

8369 - Lycopodium textifolium Lycopodiaceae

Cerro de Caracas, at 2400 m.; scarce.

✓ 8370 - Trichomanes

Cilla de Caracas, at bottom of depression between two summits; in shaded gulls.

✓ 8371 - Orthrosanthus chimborazensis Iridaceae

Cilla de Caracas, 2300-2640 m. Confused with Sisyrinchium

✓ 8372 - Salix Rosaceae

Cilla de Caracas, 2300-2640 m. Fl. small, yellowish whi

✓ 8373 - Solanum Solanaceae

Loma de Tigre, cerro de Avila,.....m. A small tree; fl. white.

✓ 8374 - Oleaceae

Avila at 7500 - Dec. 1910.

✓ 8375 - Rubiaceae

La Envidia, on the central r.r. between El Encantado and Boca de Aquire. A vine; fl. yellow. Dec. 1918.

✓ 8376 - Euphorbiaceae

Colina (Lower) near Caracas, in moist places. Jan. 10-1

✓ 8377 - Gleicenia

Lower Colina, in forested gorge. A single tree, 6-7 m. high, with slender trunk; fl. greenish.

✓ 8378 - Ficus Moraceae

La Victoria, in coffee plantation. A large tree. Jan. 12, 1910.

Canavalia ensiformis (L.) D.C.

January 15, 1919. 8379 - Lower Cotiza, cultivated, but said to be indigenous; stems subvoluble, thick, densely foliated; fl. purple; seeds large, white.

January 28, 1919. 8380 - Piptadenia peregrina Mimosaceae
Valencia, Carabobo. A tree with stems dividing from the ground; leaves appearing with the blossoms, the fl. profuse and white.

8381 - Serjania Sapindaceae
Valencia, Carabobo, in dry bushes. Fl. white.

8382 - Myrtaceae
Valencia, Carabobo, in dry bushes. Shrub, fl. white.

8383 - Valencia, Carabobo, in dry pastures. Indeterminable for want of spikes; probably Andropogon.

8384 - Chloris polydactyla (L.) Sw.
Valencia, Carabobo, in dry pastures.

8385 - Leptochloa domingensis (Jacq.) Trin.
Valencia, in shady bushes

8386 - Tabernaemontana
Valencia in dry bushes. A shrub or small tree. Fr.

8387 - Arrabidaea Bignoniaceae
Valencia, Carabobo, in dry bushes. A vine.

8388 - Zanthoxylum Rutaceae
Valencia, Carabobo, in dry forest. A small tree.

8389 - Arrabidaea Bignoniaceae
Valencia, Carabobo, in dry bushes. A vine

8390 - Bignoniaceae
Valencia, Carabobo, in dry bushes. A vine.

8391 - Cassia Caesalpiniaceae
Valencia, in dry bushes. Shrub, fl. bright yellow.

February 1, 1919. 8392 - Amyris balsamifera L. Rutaceae
Taborda Hills, between Valencia and Puerto Cabello. Shrub growing in tufts; fl. white.

8393 - Amyris simplicifolia Karst. Rutaceae

Taborda Hills, between Valencia and Puerto Cabello. Shrub or small tree, profusely branching from base.

8394 - Amyris simplicifolia Karst. var?
Taborda Hills between Valencia and Puerto Cabello. Same habit as the anterior, but leaves apparently distinct.

8395 - Euphorbia
Near Puerto Cabello, along stony seashore. Abundant in places.

8396 - Batis maritima L.
Near Puerto Cabello, along seashore. Covering the ground in places.

8397 - Bumelia
Near Puerto Cabello, in bushes along beach. A shrub

8398 - Capparis
Near Puerto Cabello, in bushes along beach. A shrub.

8399 - Cordia Sebestena L.
Puerto Cabello, planted in parks, but said to grow wild along the coast. Small tree; fl. red; fruit wh

February 2, 1919. 8400 - Papilionatae
Along Rio Taria at El Guaremal, between Pto Cabello and San Felipe de Yaracuy. Vine; fl. reddish pink.

8401 - Gustavia Lecythidaceae
Forests of El Guaremal, between Puerto Cabello and San Felipe. Small tree; fl. large, white, the pet. purplish at base.

8402 - Euphorbiaceae
Forests of El Guaremal, between Pto Cabello and San Felipe. Middle sized tree.

8403 - Brownea Caesalpiniaceae
Forests of El Guaremal, between Pto Cabello and San Felipe, common. Small or middle sized tree.

8404 - Coussapoa villosa Poepp. & Endl. Moraceae
Forests of El Guaremal between Valencia and ~~Rio~~ San

Felipe. Apparently a small, terrestrial tree.

8405 - Hibiscus
Banks of Taria River between Pto Cabello and San Felipe. 1.5-2m. high; fl. large, pink.

February 3, 1919. 8406 - Bombacopsis
Valencia, in hedges, but common in dry forests. Small to middle sized tree, copiously armed. Fl. white.

8407 - Clematis
Valencia, in dry bushes. Coll. O. Stelling.

8408 - Inga
Valencia. Coll. O. Stelling.

8409 -
Valencia. Coll. O. Stelling.

8410 - Rosaceae
Barbula near Valencia. A large tree. Coll. O. Stelling

8411 - Coumarouna odorata Aubl. Papilionatae
Valencia. A large, planted tree. Coll. O. Stelling.

8628 - Vitex divaricata Sw. Verbenaceae

N.v. Totumillo

Colonia Tovar, 1500 m, A tree, fr.Aug. 27,1918.

Oct. 20 th 1919

8629 - Capparis Capparidaceae

Cerca de El Palito. A shrub or small tree; fl. white.

Oct. 21, 1919.

8630 - Scutellaria Labiateae

Hacienda Taborda, cerca de El Palito, Carabobo, in shady places

fl. pink.

8631 - Prosopis? Leguminosae

N.v. Guii negro

Hacienda Taborda cerca El Palito. A tree with spare.spreading

crown; fl. yellow or greenish white; cor. zygomorphic 1-2

jugate; leaflets 6-16 ..... jugate.

Oct. 31

8632 - Amaranthaceae

N.v. Bulla-Bulla

Hacienda Taborda, in hedge. Subvine

8633 - Pereskia Cactaceae

Hacienda Taborda, in hedge. Subvine, leaves thin,fl,small pink.

8634 - Portulaca Portulacaceae

Hacienda Taborda near El Palito, Carabobo, in arid places

along road; seed.

5635 - Bravria Rubaceae

Bacicuda Yaborda?

=Nov. 26. 1919

5636 - Convolvulaceae

Valencia and vicinity, in pastures; fl. azure blue; growing in scattered individuals.

5637 - Gramineae

Valencia and vicinity, gregarious in pastures; apparently not eaten by cattle.

5638 - Paspalum Gramineae

Valencia and vicinity, in spots in pastures, browsed by cattle

5639 - Pectis Compositae

Valencia and vicinity, in spots in pastures; fl. yellow.

5640 - Mimosa sensitiva L. Mimosaceae

Valencia and vicinity, common in bushes; shrubby and climbing; sensitiveness not marked; fl. heds purplish pink.

5641 - Gramineae

Valencia and vicinity, in pastures

5642 - Schultesia Gentianaceae

Valencia and vicinity, in pastures; fl. pink.

5643 - Tephrosia Papilionatae

Valencia & vicinity in dry pastures ; fl. bluish purple.

5644 - Compositae

5645 - Polygala Polygalaceae

Valencia and vicinity, in dry pastures; fl. bluish purple. Common in places.

5646 - Convolvulaceae

Valencia and vicinity, in dry pastures; common in places; trailing or erect; fl. blue.

5647 - Lantana Verbenaceae

Valencia & vicinity, in cool places along river; ramified shrub, 1.70 m. high; fl. white.

5648 - Papilionatae

Valencia and vicinity, trailing and twining on bushes, in cool places. Fl. pinkish white.

5649 - Loranthaceae

Valencia and vicinity, in cool places along river. ramose-divaricate plant, 1.6 m. high, herbaceous; fl. red.

Nov. 29. 1919.

5650 - Calochimpia Euphorbiaceae

Valencia and vicinity, climbing on bushes. bracts yellowish green.

5651 - Marcgraveaceae

Patanemo Valley near Puerto Cabello; a shrub. leaves 5-7 jugate ; pinnae 15-17 jugate.

December 4, 1919.

5652 - Zingiberaceae
N.v. Ilusion
Patanemo Valley, near Puerto Cabello. Cult. Fl. white with pink tips.

5653 - Rubiaceae

Patanemo Valley, near Pto. Cabello. Shrub 1-2 m. high, in shady forest. Bracts white turning purple after flowers; fl. camfid.

8654 - Sida Malvaceae

Patanemo Valley, in shady places ; shrub, 1 m. or less, erect. Fl. yellow.

8655 - Turnera Turneraceae

Patanemo Valley, along roads, diffuse shrub, up to 1 m. fl yellow.

8656 - Compositae

Patanemo Valley, trailing on bushes; fl. yellow.

8657 - Cordia Borraginaceae

Patanemo Valley, in clearing; shrub up to 2.50 M. Fl. white

8658 - Cordia Borraginaceae

Patanemo Valley, in hedge in village; a tree: fl. orange red.

8659 - Sorosea Moraceae
N,v. Marfil

Patanemo Valley, in forest; a small tree. ♂ only

8660 - Rubiaceae

Patanemo valley, in coffee plantations; fl. white.

December 8. 1919.

8661 - Eupatorium Compositae

Valencia and vicinity, in savannas. Fl. purplish white.

8662 - Hyptis Labiatae

Valencia and vicinity, in savannas, common in places. Fl. purple

8663 - Eupatorium Compositae

Valencia and vicinity, in savannas ; fl. yellow white.

[illegible] - Hyptis Labiatae

Valencia and vicinity, in savannas, Fl. lilac; not so common as N. [illegible].

[illegible] -

Valencia and vicinity, in spots, in savannas; Fl. purple; in seed.

[illegible] - Eupatorium Compositae

Valencia & vicinity, in savannas. Fl. purplish blue; low subtrailing.

[illegible] - Gramineae

Valencia and vicinity, in savannas but only in spots.

[illegible] - Gramineae

Valencia and vicinity, in savannas, spp. [illegible] scarce.

[illegible] - Filiaria dendrium Filiaria. Papilionatae
M.v. Flor de ánima

Valencia & vicinity, in bushes. Small, deciduous tree, 2-3 m. high, branching from de base; Fl. large purple.

[illegible] - Papilionatae

M.v. Ñáñito; used as broom

Valencia and vicinity, in bushes in savannas; common; Fl. pale pink or floshy colored.

[illegible] - Ipomea Convolvulaceae

Valencia and vicinity, trailing on bushes and trees; Fl. white

[illegible] - Micromeria Labiatae

Valencia and vicinity, in cultivated places; Fl. purple.

[illegible] - Eupatorium Compositae

Valencia & vicinity, in hedges subsarmentose Fl. white.

December 8, 1919.

8674 - Crotalaria Papilionatae

Valencia and vicinity, in savannas; erect Fl yellow; scarce.

8675 - Triumfetta Tiliacea

Valencia and vicinity, along roads, in sunny places; slender, leaves small, floral spikes elongate.

8676 - Lycoseris latifolia Benth. Compositae

Valencia and vicinity, climbing on bushes in sunny places.

8677 - Triumfetta Tiliaceae

Valencia and vicinity, in shady places along roads, more stout dry than N. 8675, leaves broader, spikes shorter.

8678 - Lantana lilacina Verbenaceae

Valencia & vicinity; dry bushes in savannas and along roads, common; fl, lilac.

December 12, 1919

8678A - Cassia Caesalpiniaceae

Valencia and vicinity, in savannas and along roads. Shrub up 3 m. high; fl. bright yellow.

8679 - Tapirira Anacardiaceae
H,v. Jobillo(See descript, made on living specim.)

Valencia & vicinity, in clear woods and hedges; low, spreading tree, leaves 5-jugate; fl. spicate or ramouse; sep. and pet.5; stm. 10; ovary 1-celled with 1 hanging ovule; styls 5.

8680 - Malvaceae

Valencia and vicinity in sabannas and dry bushes; up to 2 m. high, fl. yellow.

8681 - Malvaceae

Valencia & vicinity, in dry places;trailing; fl.yellow, with purple spots at bottom of corolla; common.

December 12, 1919.

8682 - Phaseolus — Papilionatae

Valencia and vicinity on bushes in cool places; petals yellow with purple tips.

8683 - Grislea secunda Loefl. — Lythraceae

Valencia and vicinity, in cool bushes; shrub up to 4 m. high. Fl. red.

8684 - — Papilionatae

Valencia and vicinity, in bushes; fl. yellow.

8685 - Cordia — Borraginaceae

Valencia and vicinity, in dry bushes; shrubby, 0,6-1 m. high. fl. white.

8686 - — Amarantaceae

Valencia and vicinity, in cool bushes; fl. white.

8687 - Eupatorium — Compositae

Valencia and vicinity, in [illegible] viscous, erect; fl. purple

8688 - — Sapindaceae

Valencia and vicinity, climbing on bushes; fl. white.

8689 - — Malvaceae

Valencia and vicinity, along roads; 1-1.5 m. high; fl. yellow, open at early morning.

8690 - Serjania — Sapindaceae

Valencia and vicinity, in shady bushes; fl. white.

9691 - — Mimosaceae
N,w. Cuchiban.

Valencia and vicinity; a low spreading tree.

December 12 1919.

5692 - Cucurbitaceae

Valencia and vicinity, in cool places Fl. white.

5693 - Sinoalia fruiescens Papilionatae

Valencia and vicinity, in cool places. Fl. yellowish.

5694 - Polygonaceae

Near El Zig-zag, road from Caracas to La Guaira. A low branch ched tree.

5695 - Aspidosperma Vargasii A. D.C. Apocynaceae

Near El Zig-zag, road from Caracas to La Guaira. Small tree.

October 1919 - December 13, 1919.

5696 - Euphorbiaceae

Near El Zig-zag, road from Caracas to La Guaira. A shrub.

5697 - Celtis aculeata Ulmaceae

Near El Zig-zag, road from Caracas to La Guaira. Armed shrub; fl. orange red.

5698 - Ulmaceae Ulmaceae

Valencia and vicinity, in swampy places; fl. pale pink.

5699 - Cassia Caesalpiniaceae

Valencia and vicinity, in sabannas; fl. bright yellow scesee.

5700 - Hydrolea spinosa Hydrophyllaceae

Valencia & vicinity, in swampy sabannas; 0.60 cm. high; fl. azure blue.

5701 - Zornia diphylla Papilionatae

Valencia and vicinity, in sabannas; fl. pale yellow.

Notes on list - December 15, 1910

[illegible] - Papilionaceae

Valencia and vicinity in subarms; scarce; fl. yellow.

[illegible]703 - Papilionaceae

Valencia and vicinity, in subarmas, scarce fl. dusk red.

[illegible]704 - Cassia [illegible]? Caesalpiniaceae

Valencia and vicinity, in subarmas; fl. yellow.

[illegible]705 - Coccoloba Polygonaceae

Valencia and vicinity; a modified bush with many stems standing from the ground; about 3 m. high; fl. greenish; 15 cm. diam.

[illegible]706 - Ficus Moraceae

Valencia and vicinity; a large tree, with irregular crown. 7 m. high; 40 cm. at base.

[illegible]707 - Urera sinuata L. ? Urticaceae

Valencia and vicinity; stems up to 1.20 m. long, slender; fl. pink.

[illegible]708 - Aspidosperma lucanitrenium Blake. Apocynaceae

Calvario de Marcay, on arid slopes. A small tree, not over 4 m. high, branching from the base; fruits narrow; seeds 4.

[illegible]709 - Evolvulus ? Convolvulaceae

Valencia and vicinity, in subarmas. Fl. very small, pale pink

[illegible]710 - Clitoria Papilionaceae

Valencia, commonly planted in hedges; a tree up to 35 cm. diam. Fl. purplish pink, very showy.

[illegible]711 - Lauraceae

N.v. Laurel [illegible]
Valencia in hedges, etc. A tree about 20 m. high, and 40 m. diam. at base, the crown elongate.

[illegible] - [illegible] [illegible] Leguminosae

Valencia and vicinity in rocky places; erect; up to 80 cm. high; Fl. white.

[illegible] - Gourlia Zygophyllaceae

Valencia and vicinity, a small tree in subsamples; Fl. white.

January 8 - 11, 1939

[illegible] - Flacourtiaceae

Valencia and vicinity; a small, deciduous tree in subsamples, Fl. white.

[illegible] - Trixis Compositae

Valencia and vicinity; shrub trailing on bushes; Fl. yellow.

[illegible] - Vernonia Compositae

Valencia & vicinity, in subsamples; often very abundant and spreading; Fl. purplish white, sweetly odorous.

[illegible] - Serjania Sapindaceae

Valencia and vicinity, trailing on bushes; Fl. white.

[illegible] - [illegible] Malvaceae

Valencia and vicinity, in dry bushes; shrub or small tree, [illegible] high; Fl. pinkish white.

[illegible] - Jacquea Convolvulaceae
[illegible] Jacquea

Valencia and vicinity, in ledges; golden really spontaneous. See Observations on living space.

[illegible] - Schaehtzophyla variabilis Verbenaceae

Valencia and vicinity, in bushes and waste places; up to [illegible] cm. high, Fl. pink.

[illegible] - [illegible] [illegible]aceae

Valencia & vicinity, in subsamples; a shrub; Fl. pink.

January 11, 1930

[illegible] - [illegible]? [illegible]

Valencia & vicinity, in coral places; trailing on bushes; fl. white.

[illegible] - Furcraea [illegible]

Valencia and vicinity in savannas; fl. blue.

[illegible] - [illegible]

Valencia and vicinity in savannas; twinging; fl. brick red.

[illegible] - [illegible]

Savannas of [illegible] 600 m. near [illegible]; fr.

[illegible] - Combretum Combretaceae

Valencia and vicinity, in bushes; unarmed; forming isolated bushes.

[illegible] - Daubinia [illegible]

Valencia and vicinity, in bushes; shrub or small tree, rendified from the base; dried.

[illegible] - Aphelandra [illegible]

Valley of [illegible], 150- 650 m., in forest, covering large spots shrub up to 3 m high, fl, red, showy.

[illegible] - Serjania Sapindaceae

Valencia and vicinity, in dry bushes; vine trailing on bushes fl white.

[illegible] - [illegible] Lythraceae

Valencia and vicinity, in savannas; low shrub, seldom over 1 m. high, fl. white; fr. ovoid, 4 cm. long, 2.5 cm. diam. acidulous.

[illegible] - [illegible] (Benth) [illegible]

Valencia and vicinity on bushes in savannas - volubile,

January 10 - 17, 1929

6732 - Polycarpyllum candidissimum(Vahl)D.T. Subirana
F.T. Pinto(Sudera de construcción)

Asarigua, Estado

6733 - Tecoma Bignoniaceae
F.T. Flor amarilla

Valencia and vicinity. A small or medium sized tree; leaves when flowering; see description.

6734 - Tecoma Bignoniaceae

Valencia and vicinity; a small or middle sized tree; leaves only.

6735 - Solanum Solanaceae

Valencia and vicinity; in bushes, in rocky parts of savannas. A shrub, 2-3.5 m. high; Fl. pale blue.

6736 - Eupatorium Compositae

Sabanas de Trujo, on steep hills 600 m. common in places. Fl. purple.

6737 - Euphorbiaceae

Valencia and vicinity in sabannas, a slow shrub; Fl. small, white

6738 - Faliscurea Rubiaceae

Hills of Trujo, west of Valencia 6-700 m, in sabannas, Fl. purple

6739 - Gerardularieaceae

Hills of Trujo, west of Valencia, 6-700m.in sabannas Fl. purple.

6740 - Hyptis Labiatae

Hills of Trujo, west of Valencia, 6-700 m. in stony sabannas, Fl. violet purple.

[illegible] 1[illegible]-1[illegible]

[illegible] - Gramineae

Hills of Trebo, east of Valencia, 5-700 m. forming extensive fields on the slope.

[illegible] - [illegible]

Hills of Trebo, of west of Valencia, 5-[illegible] m. in shaded [illegible] 1.50-2 m. high; fl. pink.

[illegible] - Acanthaceae

Hills of Trebo, east of Valencia, in shaded gorge; fl. red.

[illegible] - Melastomaceae

Hills of Trebo, east of Valencia, in shaded gorge; fl. white.

[illegible] - Scrophulariaceae

Hills of Trebo, west of Valencia, in savannas; fl. white.

[illegible] - Rubiaceae

Hills of Trebo, west of Valencia, in savannas, fl. greenish white. a low shrub, forming small colonies.

[illegible] - Byrsonima Malpighiaceae

Hills of Trebo, east of Valencia, in savannas, 5-600 m. a low spreading tree; fl. golden yellow.

[illegible] - Piboarnia Bromeliaceae

Valencia on a tree in garden, fl. reddish pink.

[illegible] - Orchidaceae

Hills of Trebo, west of Valencia, in shady valley; fl. white.

[illegible] - Orchidaceae

Hills of Trebo, east of Valencia, in shady valley; fl. [illegible].

Jan, 17,1920

8751 - Orchidacea,

Valencia,on tree in garden.

8752 - Compositae
Los Cañizos,Yaracuy,alt.50 m.,in forest fl. yelow.

8753 - Coccoloba Polygonaceae

Los Cañizos,Yaracuy,alt. 50 m.in forest. A shrub.

8754 - Labatia Sapotaceae

Los Cañizos, Yáracuy alt. 50 m., in forest. A small,lactiferus tree fr. hairy.

8755 - Aphelandra Acanthaceae

Los Cañizos,Yaracuy,alt.50 m.,in bushes,forming colonies. A Shrub, fl. red.

8756 - Acanthaceae
N.v. Babosita
Los Cañizos,Yaracuy,alt,50 m.,forming colonies in bushes;shrub 2-4 high; fl. shorvy,scarlet.

8757 - Pithecolobium Mimosaceae
N.v. Yarure

Aguanegra,Yaracuy, alt. 20 m. A tree about 12 m. high,with rnunded crown; Fl. white.

8758 - Combretum Combretaceae
N.v. Meêro blanco;adorote
Los Cañizos, Yaracuy, in forest; shrub or vine; Fl. white.

8759 - Calliandra Mimosaceae
N.v. Caracarito
Los Cañizos, Yaracuy, alt. 50 m., in bushes.

8760 - Miconia Melastomceae

Los Cañizos, Yaracuy,alt. 50 m., in bushes; a shrub with profuse white flowers.

8761 - Combretum Combretaceae

Los Cañizos, Yaracuy; alt. 50 m., in bushes; a shrub up to 3m,fl, yelow

8762 - Sapindaceae
Los Cañizos, Yaracuy; alt. 50 m., climbing on bushes;fl. white

8763 - Meibonia Papilionatae

Los Cañizos, Yaracuy; alt. 50 m., in meadow; fl. white.

8764 - Meibonia Papilionatae

Los Cañizos, Yaracuy,alt. 50 m., in meedows, fl. pink.

8765 - Solanaceae
Los Cañizos, Yaracuy; alt. 50 m., in bushes, a shrub or small tree; fl. white.

8766 - Bittiera? Cucurbitaceae

Los Cañizos, Yaracuy, alt. 50 m.;trailing on bushes.

8767 - Eupatorium Compositae

Los Cañizos, Yaracuy, alt. 50 m.; 1-2 m. high.

8768 - Croton Euphorbiaceae

Los Cañizos, Yaracuy, alt. 50 m.A shrub,in bushes.

8769 - Adenocalynma? Bignoniaceae

Los Cañizos, Yaracuy,alt.50 m., in forest;a vine;fl.yellow.

8770 - Erytrina Papilionatae
N.v.Parichigde

Los Cañizos, Yaracuy,alt.50 m., in bushes; a shrub or small tree, up to 2-5 m. high; fl. heads scarlet.

8771 - Papilionatae
Los Cañizos, Yaracuy, alt. 50 m., in bushes,fl. pale pink.

8772 - Olacaceae ?

Los Cañizos, Yaracuy, alt. 50 m., in forest; a small tree; fl. brownish purple.

8773 - Orchidaceae

Valnncia - Epiphytic- See descriotion

9774 - Petrae arborea Verbenaceae

Valencia-Cult. in gardens, but also wild in bushes.Fl.Febr'1920.

8775 -Talisia olivaeformis Sapindaceae
N.v. Cotoperis

Valencia, cult. everywhere. A tree; fl. white.See desc.fl.Febr.1929.

8776 -Melicocca bijuga Sapindaceae
N.v. Mamun

Valencia, cult. everywhere,but also growing wild in bushes fl.Febr. 1920 -See descr.

8777 - Brownea coccinea Jack. Caesalpiniaceae

Forests of Guaremales, between Pto. Cabello y San Felipe; fl. April 2, 1920. A small tree, characterist of the zone.

8778 - Brownea grandiceps Jacq. Caesalpiniaceae

Forests of Guaremales, betw. Puerto Cabello y San Felipe; fl. April 5, 1920. A small tree, common and characteristic.

8779 - Polypodium Polypodiaceae

Forests of Guaremales, betw. Pto. Cabello y San Felipe; fl. April 5, 1920. Epiphytic on high trees.

8780 - Mimosaceae

Urama, betw. Pto. Cabello y San Felipe. A tree, fl. white. Fl. April 2, 1920.

8781 - Compositae

Low places between hills, in the coastal zone between Pto. Cabello and El Palito; fl. April 5, 1920. Gregarious, subtrailing; fl. white.

8782 - Lippia Verbenaceae

Low places between hills in the coastal belt between Pto. Cabello and El Palito; fl. April 5, 1920. Gregarious, subtrailing; fl. purplish.

8783 - Momordica Cucubirtaceae

Low places between hills in the coastal belt between Pto. Cabello and El Palito, fl. Abr. 5, 1920. Gregarious, trailing; fl. yellow; fr. orange red.

8784 - Calliandra Mimosaceae

Low hills in the coastal belt between Pto. Cabello & El Palito; fl. April, 5. A small tree, 3-4 m. high; fl. deep purple.

8785 - Malpighiaceae

Low hills in the coastal belt between Pto, Cabello & El Palito; fl Abr. 5. A slender vine, trailing on bushes; fl. pink.

8786 - Calliandra v. Pithecol.? Mimosaceae

Coastal belt near El Palito, fl. Abr. 5, 1920. A low tree with rounded crown; fl. deep pink.

8787 - Jatropha Euphorbiaceae

Coastal belt, near El Palito, in low places; fl. April 5, 80WP. About 1.50, ramose, urticant; fl, white.

8788 - Cactaceae

Coastal belt, near El Palito, in low places;epiphytic on leguminous tree; fl. fr. April 5,1920. Fl. white.

8789 - Orchidaceae

Guaremales, in clearings; epiphytic on Crescentia; fl. April 2. Fl. small; brownish yellow.

8790 -Jacaranda Bignoniaceae

Valencia, in gardens and parks; fl. April,1920. Tree 15-20 m. high; flowers appearing with the leaves, purplish blue. See descr.

8791 -Zanthouylum Rutaceae

Vicinity of Valencia, in hedges, fl. April 15,1920. A tree,5-8 m.high; fl, white, appearing with the leaves.

8792 -Inga Mimosaceae

Vicinity of Valencia, along river; fl. Abril 15,1920. A tree, 8-10 m. high; fl.,white (Sect.Sulcatae).

8793 - Flacourtiaceae

Vicinity of Valencia, in pastures; fr. April 15,1920. A low tree,3-5 m. high, unarmed.

8794 -Bursera tomentosa Burseraceae
Odorous resin,distilling from cut bark.

Vicinity of Valencia, in hedges and dry places, fl.April 15,1920. A tr tree 6-10 m. high, the fl, white appearing before or with the leaves.

8795 -Sapium Euphorbiaceae

Valencia, planted in streets;fl. April 20,1920. A small tree,8-10 m. high,apparently in two forms,or two species.

8796 -Ficus Moraceae

Vicinity of Valencia, in dry places,in hedges.A low spreading tree. April,15,1920.

8797 - Rubiaceae

Hills of Guaremales,along brook; fl. April,18,1920; herbaceous,semi-ere erect; fl. white.

8798 -Inga Mimosaceae

Hills of Guaremales,at La Fortaleza;fl. Apr.18, A tree;fl.white. (Pseudingae)

[illegible] - Meibinia Papilionatae

Hills of Guaremales, at La Fortaleza;fl. Apr.18. Semi-erect,fl. deep pink.

[illegible] - Meibonia Papilionatae

Hills of Guaremales, at La Fortaleza;fl.Apr,18. Semi-erect;fl.pale pink or whitish. With the anterior,along brook.

[illegible] - Melastomaceae
R.v. Tercioscle

Hills of Guaremales, at La Fortaleza;fl.Apr. 18.A shrub,fl.white.

[illegible] - Crotalaria Papilionatae

Hills of Guaremales, at La Fortaleza;fl. Apr.18. A shrub,1.50-2 m. high; fl. yellow.

[illegible] - Solanaceae

Hills of Guaremales,at La Fortaleza;fl.Apr. 18. A viny shrub,1.50-2 m. high;fl. white.

[illegible] - Siparuna Moniniaceae

Hills of Guaremales,at La Fortaleza,on the márgin of the forest,fl. April 18,1920.A shrub,2-4 m.high with arcuate stems.

[illegible] - Araceae

Forest of Guaremales;fl. April 18,1920. Epiphytic.

[illegible] -Aegiphila Verbenaceae

Forests of Guaremales; fl.Apr.25,1920. A shrub 2-4 m. high,fl. pale yellow.

[illegible] - Verbenaceae ?

Forests of Guaremales, in clearings; trailing;fl. purplish white.

[illegible] -Acalypha Euphorbiaceae

Forests of Guaremales, in clearings; fl Apr. 25,1920. A shrub, 1.50-2 m. high.

[illegible] -Capparis Capparidaceae

Near Morón, road from Pto. Cabello to San Felipe;fl. Apr.25,1920. A bhrub 2-3 m. high; fl. purplish white.

[illegible] -Fischeria? Asclepiadaceae
Near Alpargaton, road from Pto,Cabello to San Felipe;fl.Apr.25,1920. A hairy vine;fl. white. Herbaceous.

5511 - Cordia — Boraginaceae
N.v. Basura prieta

Near Alparratón, road from Pto, Cabello to San Felipe; a shrub or small tree, 2-5 m. high; fl. white, fr. red.

5512 - Tabernaemontana — Apocynaceae
N.v. Cojon de berraco

El Castaño, road from Trincheras to Pto. Cabello; fl. Apr. 25. 1920. A tree, up to 12 m., fl. yellowish white.

5513 - — Lauraceae

Valencia, in hedges, a tree; fl. April 22. Fl. yellowish, Same as 5711 (fr)

5514 - Talisia — Sapindaceae
N.v. Ramón cutuplis

Forests of Guaremales, fl. May, 2. 1920; a tree about 25 m. high, slender, sparsely branched; cor. white.

5515 - Passiflora — Passifloraceae

Guaremales, in open places along road; fl. May 2, 1920; cor. white with purples lines; trailing on the ground.

5516 - Calliandra — Mimosaceae

Between Alpargatón & Morón, on the road from Pto. Cabello to San Felipe; fl, May 2. 1920; a shrub 2-4 m. high forming many flowered bushes; fl. pale pink.

5517 - Ficus — Moraceae

Between Las Trincheras y La Entrada, near Valencia; fl. May 2, 1920. A small tree or a shrub, 2-5 m. high.

5518 - Platymiscuim polystachyum — Papilionatae
N.v. Roble

Between Las Trincheras y La Entrada, near Valencia; fl. May 2. 1920. A tree up to 20 m. high, deciduous; fl. brownish yellow.

5519 - — Combretaceae

Between Las Trincheras y La Entrada, near Valencia; fl. May 2, 1920. deciduous tree, the flowers before the new leaves, 5-10 m. high.

5520 - — Mimosaceae

Between Las Trincheras & La Entrada, near Pto. Cabello; fl. May 2, 1920. armed shrub, forming bushes 2-3, 50 m. high; fl. greenish yellow.

5521 - Croton — Euphorbiaceae
Between Las Trincheras & La Entrada; fl. May 2. A shrub forming bushes 1-2 m. high; deciduous.

8822 - Calliandra Mimosaceae
Between Las Trincheras and La Entrada, near Valencia; fl. May 2, 1920. A shrub or small tree, 0.50-4m.; fl. deep purple, abundant and very showy. Deciduous?

8823 - Bignoniaceae
Between Las Trincheras and La Entrada, near Valencia; fl. May 2. A vine climbing on tree; flowers purplish pink, abundant and very showy; deciduous, the new leaves app. with the flowers.

8824 - Bignoniaceae
Guaremales, between El Palito and San Felipe; May 7, A vine, climbing on bushes, fl. white.

8825 - Hura Euphorbiaceae
Los Guayos, 450 m. between Tejerías and Los Teques, Aragua; fl. May 2, 1920. A large tree; fl. deep purple. Trunk aculeate.

8826 - Bursera Burseraceae
Los Guayos, 450 m. between Tejerías and Los Teques, Aragua; fl. May 2, 1920. A medium sized tree with mooth, peeling, greenish bark. Fl. abundant, light yellow.

8827 - Hura Euphorbiaceae
Las Adjuntas, D.F. along river; fl. May 2, 1920. A large tree, the trunk aculeate, fl. deep purple.

8828 - Cucurbitaceae
Guaremales, road from El Palito to San Felipe, in forest; fl. May 7, 1920. (leaves undeveloped); a vine; fl. red.

8829 - Tiliaceae?
La Victoria, Aragua, in park of the R.R. Station, planted; fl. May 3, 1920. Tree; 6 - 8 m. high, with rounded crown; fl. purple blue

8830 - Sapotaceae
Guaremales, road from El Palito to San Felipe, in forest; a tree; fl. May 15, 1920. Fl. white.

8831 - Paullinia hispida Sapindaceae
Guaremales, road from El Palito to S. Felipe, in bushes; fl. May 15, 1920. A hairy vine; fl. white.

8832 - Apocynaceae
Guaremales, road from El Palito to S. Felipe, in bushes, fl. May 15, 1920. A voluble vine; fl. yellow.

8833 - Acalypha Euphorbiaceae

8888 - Acalypha Euphorbiaceae
Guaremales, road from El Palito to San Felipe, in forest, fl. May 22, 1920.
A shrub, 2-3 m. high.

8884 - Calliandra Mimosaceae
Guaremales, road from El Palito to San Felipe, in forest, fl. May 22, 29,
A small tree; 6 to 8 m. high; fl. pale pink.

8885 - Smilax Smilacinaceae
Guaremales, road from El Palito to San Felipe, in forest; fl. May 15, 1920.
A vine ; fl. green.

8886 - Euphorbiaceae
Guaremales, road from El Palito to San Felipe, in forest, fl. May 22, 1920.
A shrub or small tree, dioecious; fl. white.

8887 - Terminalia? Combretaceae
Guaremales, road from El Palito to San Felipe, in forest; fl. May 22, 1920.
A shrub or a tree, leafless at anthesis.

8888 - Croton Euphorbiaceae
Guaremales, road from El Palito to San Felipe, in forest, fl. May 22
A small tree; fl. greenish.

8889 Marcgraviaceae
Guaremales, road from El Palito to San Felipe; on tree branchlets.

8840 Rubiaceae
Cruceta real; palo de loro
Zaraza, State Guárico. A small tree (coll. Dr. Lisandro Alvarado.)

8841 - Coccoloba Polygonaceae
Quisando
Zaraza, State Guárico. A tree (Dr. Lisandro Alvarado.)

8842 Leguminosae
Durote
Zaraza, (Q. Honda.) State Guárico. A tree (Dr. Lisandro Alvarado.)

8843 Flacourtiaceae
Zaraza (Q. Honda.) State Guárico. A tree. (Dr. Lisandro Alvarado.)

8844 - Allamanda Apocynaceae
Between La Entrada y Las Trincheras, road from Valencia to Puerto Cabello; fl. May 1920; a vine, fl. numerons, yellow, showy.

8845 Euphorbiaceae
Between La Entrada and Las Trincheras, road from Valencia to Puerto Cabello, fl. May 29, 1920; a bushy shrub.

8846 Bignoniaceae
Between La Entrada and Las Trincheras, road from Valencia to Puerto Cabello, fl. May 20, June 10, a high climber; fl. pinkish purple.

8847 - Actinostemon Euphorbiaceae
Guaremales, road from El Palito to San Felipe, in monson-forest, fl. May 20-June 10. A shrub or small tree, dioecious; fl. white.

8848 - Tanaecium Jaroba Sw. v. sp. affe Bignoniaceae
Differs in the smaller leaflets, hairy on the ribs and veins.
Guaremales, road from Puerto Cabello to San Felipe, in monson-forest; fl. May 20-June 10. A vine , high climber; fl. white, corolla caducous.

8849 Rubiaceae
Guaremales, road from Pto. Cabello to S. Felipe, in monsoon forest; fl. May 29. A small tree, 4-5 m. high, with depressed crown; fl. white, sweetly scented. Deciduous.

8850 Alseis Rubiaceae
Totuillo
Guaremales, road Pto. Cabello - San Felipe, in monsoon forest; fl. May 29. A small tree, erect, 8 - 10m. high; fl. yellowish - white; calyx 5-lobed; corolla tubulous, 5-lobed; st. 5, inserted at bottom of corolla, the fil. hairy at base, the anthers introrse, inclosed; ovary inferior, 2-celled; ovules on basal placenta, young shoots 4-angled.

8851 - Bauhinia Caesalpiniaceae
Guaremales, road Pto. Cabello - San Felipe, in monsoon forest; fl. May-June; a vine or a shrub, unarmed; fl. white.

8852 Solanaceae
Guaremales, road Pto. Cabello - San Felipe, in monsoon forest; fl. May 29, A shrub 2-4 m. high; fl. white.

8853 Bignoniaceae
Guaremales, road Pto. Cabello - San Felipe, in monsoon-forest; fl. May 20-June 10. A vine; fl. pale pink.

8854 - Passiflora Passifloraceae
Granadilla de monte
Guaremales, road Pto. Cabello-San Felipe, along roads; fl. May 28, 1920. A climbing plant.

8855 - Petreea volubilis Verbenaceae
Guaremales, road Pto. Cabello-San Felipe, in monsoon forest; climbing on trees. fl. May 20-June10. A vine; fl. blue and purple, showy.

8856 Rubiaceae
Guaremales, road Pto. Cabello - San Felipe, in monsoon forest; fl. May 20-June 10. A small tree, 5-6 m. high; fl. white, sweet-scented.

8857 - Terminalia
Guaremales, road Pto. Cabello - San Felipe, in monsoon forest; fr. June 6; a shrub or small tree; fr. and leaves of No. 8889.

8858 - Cordobus Asclepiadadaceae
Guaremales, road Pto. Cabello - San Felipe, in clearings, fl. June 6; A milky vine; fl. light green, darker at the base of the corolla-segments.

8859 - Mimosa Mimosaceae
Guaremales, road Pto. Cabello - San Felipe, in clearings; fl. June 9 ; a deciduous tree, common and characteristic of the monsoon forest. (See description)

8860 Acanthaceae
Guaremales, road Pto. Cabello - San. Felipe, in shady forest on wet places; fl. June 9; a small plant in small patches; fl. purple.

8861 - Calliandra Mimosaceae
Clavellina
Guaremales, road Pto. Cabello - S. Felipe, in monsoon forest; fl. June; a deciduous, middle sized tree; flower heads with a larger, central flower, corolla pinkish white; filaments dark pink at the ends.

8862 Malpighiaceae
Guaremales, road Pto. Cabello - San Felipe, in clearings; fl. June 6. An erect shrub; fl. yellow.

8863 - Trichilia Meliaceae
Pan de trigo
Guaremales, road Pto. Cabello - San Felipe, in forested hills; fl. June 5, 1920; a small, deciduous tree; fl. greenish, appearing with the leaves.

8864 Convolvulaceae
Between El Palito and Morón, road Pto. Cabello - San Felipe, in thorn-forest; fl. June 5. A vine; fl. white.

8865 - Paragonia Bignoniaceae
Between El Palito and Morón, road Pto. Cabello - S. Felipe, in thorn-forest; fl. June 5; a vine; fl. pink.

8866 - Calliandra Mimosaceae
Between El Palito and Morón, road Pto. Cabello - San Felipe, in thorn-forest; fl. June 5; a small tree; fl. pinkish white.

8867 Malpighiaceae
Between El Palito and Morón, road Pto. Cabello to San Felipe, in clearings and bushes of thorn-forest; fl. June 5, 1920. Vine; fl. yellow.

8868 Mimosaceae
Between El Palito and Morón, road Pto. Cabello - S. Felipe, in thorn-forest; fl. June 5; a small, unarmed tree, the flowers yellowish; pinnae 3-, leaflets 5-6-jugate.

8869 Rubiaceae
Between El Palito and Morón, road Pto. Cabello S. Felipe, in thorn-forest; fl. June 5; armed shrub or small tree; fl. white, odorous.

8870 - Passiflora Passifloraceae
Between El Palito and Morón, road Pto. Cabello - San Felipe, on bushes in thorn forest; fl. June 5, a vine.

8871 - Capparis Capparidaceae
Between El Palito and Morón, road Pto. Cabello - San Felipe, in thorn-forest; fl. June 5; shrub or small tree; fl. white.

8872 - Rauwolfia Apocynaceae
Between El Palito and Morón, road Pto. Cabello - San Felipe, in thorn-forest; fl. June 5; shrub; fl. white.

8873 Bignoniaceae
Between El Palito and Morón, road Pto. Cabello - San Felipe, climbing on bushes in thorn - forest; fl. June 5; a vine; fl. pink.

8874 Myrtaceae
Guaremales, road Pto. Cabello - San Felipe, in monsoon-forest; fl. June 5; A small tree; fl. white.

8875 - Passiflora Passifloraceae
Guaremales, road Puerto Cabello - San Felipe, clearings in monsoon-forest; fl. June 8. Vine; fl. hanging.

8876 Bignoniaceae
Guaremales, road Pto. Cabello - S.Felipe, clearings in monsoon-forest, fl. June 8, 1920; a vine; fl. purplish, lineated and spotted with yellow.

8877 - Macroptilium Papilionatae
Guaremales, road Pto.Cabello - S.Felipe, clearings in monsoon-forest; fl. June 8, 1920. A vine; fl. yellow.

8878 Rubiaceae
Guaremales, road Pto.Cabello - S.Felipe, in bushes of monsoon-forest; fl. June 19, 1920. A shrub; fl. white.

8879 Papilionatae
Guaremales, road Pto.Cabello - S.Felipe, climbing on trees; fl. June 19. 1920. A voluble vine; fl. yellow.

8880 - Coccoloba Polygonaceae
Guaremala
Guaremales, road Pto.Cabello - S.Felipe, in monsoon-forest; fl. June 19, 1920. A characteristic tree, the stems coming in bunches; trunk slender, straight; fl. greenish.

8881 Rubiaceae
Guaremales, road Pto.Cabello - S.Felipe, in monsoon-forest; fl. June 10-30, 1920. A small tree, 6-8 m.high; the rachis of the inflorescence yellowish white, the corolla snow white. Common along foot of hills.

8882 Solanaceae

Ceibal de Morón, road Pto.Cabello to S.Felipe, along road in shady places; fl. June 26, 1920. Gregarious and ornamental; fl. pink turning to purple.

8883 - Vitex Verbenaceae

Laja Blanca, near Trincheras, road Valencia - Pto.Cabello, in dry forest; fl. June 20; a small tree; fl. purple-blue.

8884 ? Nyctagynaceae ?

Laja Blanca, near Trincheras, road Valencia - Pto.Cabello, in dry forest; fl. June 20; shrub; fl. racemes white, hanging; common.

8885 - Solanum Solanaceae

Laja Blanca, near Trincheras, road Valencia - Pto.Cabello, in dry forest; a shrub 2-3 m. high; fl. white.

8886 - Cedrela Meliaceae

La Entrada, road Valencia - Pto.Cabello, a large tree; fl. white; June 17, 1920. See descript. Strong garlic smell.

8887 Graminae

Vicinity of Valencia, in open savannas. Fl. June 22, 1920.

8888 Graminae

Vicinity of Valencia, in open savannas. Fl. June 22, 1920.

8889 - Apeiba Tibourbou Aubl. Tiliaceae

Vicinity of Valencia, in hilly savannas; fl. June 22, 1920. A tree with depressed crown, 3-4 m.high; fl. yellow.

8890 - Heliotropium fruticosum L. Boraginaceae

Vicinity of Valencia, in hilly savannas; fl. June 22, 1920. Erect, 40-50 cm. high; fl. white; grows in colonies.

8891 Violaceae

Vicinity of Valencia, in hilly savannas; fl. June 20, 1920. Erect, 20-30 cm. high; fl. white.

8892 - Cissus Vitaceae

Vicinity of Valencia, in hilly savannas, fl. June 20, 1920. A vine; fl. orange-red

8888 Euphorbiaceae
Vicinity of Valencia, in hilly savannas (under bushes); fl. June 20, 1920. Freet, 20-40 cm. high; fl. green.

8894 - Euphorbia Euphorbiaceae
Vicinity of Valencia, in bushes on hilly, dry places; fl. June 22. Erect, ramose, 20-60 cm. high; fl. white.

8895 Rubiaceae
Vicinity of Valencia, in dry bushes; fl. June 22, 1920. Shrub, with divaricate stems; fl. pinkish white, odorous.

8896 - Allophylus Sapindaceae
Vicinity of Valencia, in dry bushes; fr. June 22, 1920. Small tree; fr. orange red.

8897 - Indigofera Papilionatae
Vicinity of Valencia, in hilly savannas; fl. June 22, 1920. Stems erect, simple, 30-40 cm. high; fl. color - red.

8898 - Zanthoxylum Rutaceae
Young leaves of No. 8791.
Vicinity of Valencia, in hedges; leaves only; June 22, 1920.

8899 Myrtaceae
Guayabo (Spanish); fruit edible; often cultivated
Vicinity of Valencia, in gardens; fl. June 25, 1920. A small tree, whith depressed crown; fl. white, cauline.

8900 - Anthericum Liliaceae
Vicinity of Valencia, on dry hills, scarce; fl. June 22, 1920. Stems erect; fl. white with golden anthers.

8901 - Tapirira guianensis Aubl. Anacardiaceae
Young leaves of No. 8679.
Vicinity of Valencia in hedges; leaves only

8902 - Bunchosia glandulosa Rich. Malpighiaceae
Vicinity of Valencia, in hedges; fl. June 25, 1920. A small tree; fl. yellow.

8903 - Trichilia trifoliata Jacq. Meliaceae
Puerto Cabello and vicinity, in thorn- formation near to seashore; fl. June 18, 1920. A shrub or a small tree; fl. white.

8904 - Fischeria multiflora Done. Asclepiadaceae
Near Urama, on forest border, road Pto.Cabello - S.Felipe; fl. June 20, 1920. A wilky vine; sepals 5, lanceolate, longapiculate, greenish, 15 mm. long, 3.5mm. broad; corolla lobes 5, lanceolate, apiculate, white, but deep apple green ~~with~~ at the base.

8905 Papilionaceae
Near Urama, road Pto.Cabello - S.Felipe, along road; fl. June 20. 1920; a vine, trailing on low bushes; fl. pale purple, turning to yellow.

8906 Bignoniaceae
Guaremales, road Pto.Cabello-S.Felipe, in ~~cool~~ forest; fl. June 19. A vine; fl. pink.

8907 - Hamelia Rubiaceae
Coralillo
Guaremales, road Pto.Cabello-S.Felipe, in cool forest; fl. June 19. A shrub; fl. orange red.

8908
Rato de cachicamo.
Guaremales, road Pto. Cabello-S.Felipe, in forest; fl. June 19. A low shrub; 1-2.50 high; fl. pale yellow. Common in underbrush at drier places.

8909 - Mouriria ~~[illegible]~~ aff. acutiflora Melastomaceae
Paují ; rata de paují; a valuable timber.
Guaremales, road Pto.Cabello-S.Felipe; common in forests; fl. June 20-July. A medium sized tree, up to 60 cm.in diam at base and 20 high; fl. abundant, yellow.

8910 Rubiaceae
Cafecillo ~~[illegible]~~
Guaremales, road Pto.Cabello-S.Felipe, in forest;fl. July 2, 1920; small tree; 6-9 m. high; bark gray, smooth; wood hard; fl. white,cor caducous.
Perfumes the forest on wide stretches.

8911 Rubiaceae

Guaremales, road Pto.Cabello to S.Felipe, common as underbush in hilly forests; fl. July 2, 1920. A shrub, 1-2 m.high, bracts and flowers white.

8912 Graminae

Hills of Guaremales, in clearings; fl. July 2, 1920; forming patches.

8913 - ~~[illegible]~~ Rubiaceae

Forested hills of Guaremales, forming colonies in the underbush; fl. white.

8914 - Bauhinia Caesalpiniaceae

Fr. of No. 8851

Forested hills of Guaremales, at 350 m. fr. July 2, 1920. A ~~[illegible]~~ small tree

8915

Same as 8908? (leaves much broader)

Hills of La Fortaleza, 350 m. Guaremales; fl. July 2, 1920.

8916 - Uragoga Rubiaceae

Hills of La Fortaleza, 350 m. Guaremales, along creek; fl. July 2, 1920.

A shrub; bracts " puricaceous "; fl. white.

8917 - Henriettella? Melastomataceae

Hills of La Fortaleza, 350 m. Guaremales, along creek; fl. July 2, 1920.

A shrub, 2-3 m. high; fl. small; white.

8918

Hills of La Fortaleza, 350 m. Guaremales; fl. July 2, 1920. A vine, high climber; fl. white.

8919 - Neibouia Papilionatae

Hills of La Fortaleza, 350 m. Guaremales; in clearings; fl. July 2, 1920.

Erect, fl. bluish purple.

8920 - Echites Apocynaceae

Hills of La Fortaleza, 350m. Guaremales; a vine, not milky; fl. July 2, 1920.

Leaves glaucous beneath; fl. pale yellow.

8921 - Pouteria Sapotaceae

Hills of Guaremales, from abuch 50 to 350 m. characteristic; fl. July 2, 1920; a tree, up to 55cm. in diam, and 25 m. high; trunk straight; bark scaly; laticiferous; corolla white, conspicuous, tetramerous.

8922 - Tournefortia Boraginaceae
Guaremales, in clearings along road; fl. July 4, 1920; suffruticose; infl. yellow; fl. yellow.

8923 Gramineae
Guaremales, in light forest; fl. July 4, 1920. Bambu-like.

8924 Violaceae
Guaremales, in cleared land; fl. July 4, 1920. Erect; fl. purplish white.

8925
Between Alpargatón and Morón, road Pto.Cabello to S.Felipe, in light forest; fl. July 4, 1920. A tree, pyramid-shaped; fl. green (♂ only)

8926 Apocynaceae
Between Alpargatón and Morón, road Pto.Cabello to San Felipe, in light forest; fl. July 4, 1920. A milky vine; trailing on bushes, with large, very ornamentae blossoms.

8927 - Calliandra tergemina Mimosaceae
fr.of 8818.
Between Alpargatón and Morón, road to S.Felipe, in light forest; fr. July 4, 1920. A shrub, 2-3 m. high.

8928 Compositae
Near El Palito, road Valencia - Puerto Cabello, in cool places; fl. July 1, 1920. suffruticose; fl. yellow.

8929 - Ixora Rubiaceae
Valencia, cult. in gardens; fl. June 25. A shrub, branching low.

8930 - Cochlospermum Bixaceae
Caracas-Colendas
Valencia and vicinity, in hedges; fl.in April; leaves in July.

8931 - Pitcairnia Bromeliaceae
Between Las Trincheras and El Cambur, road Valencia Pto. Cabello, on rocks; fl. June 20. Stems erect; fl. incarnate.

8982 Bromeliaceae

Parásita de S.Juan.
Forests of Guaremales; epiphytic on high trees; bracts pink; cor.green at base, vinous violaceous at apex; calyx green.

8983 Bromeliaceae

Upper forests of Guaremales; epiphytic on trunks; never high; fl. yellow, bracts incarnate; fl. July 8, 1920.

8984 - Calathea Marantaceae

Upper forests of Guaremales, in wet, clear places along creek. fl. July 8. Bractlets orange yellow.

8985 Rubiaceae

Bárbula, road Valencia - Pto.Cabello, along road, July 6, 1920. A bushy shrub; fl. white, odorous.

8986 - Eupatorium Compositae

Bárbula near Valencia on road to Pto.Cabello; along river; fl. July 6, 1920; 1 m. high, fl. violet.

8987 - Zanthoxylum Rutaceae

Bárbula near Valencia, road to Pto.Cabello, along river; fl. July 6. 20. A small, aculeate tree, 8 m. high.

8988 - Croton Euphorbiaceae

Bárbula near Valencia, road to Pto.Cabello, in meadows; fl. July 6, 20. Low, fl. white.

8989 - Smilax Smilacinaceae

Bárbula near Valencia, road to Pto.Cabello, along river; fr. July 6. A vine, armed.

8940 - Polygala Polygalaceae

Bárbula near Valencia, road to Pto.Cabello, in meadows; fl. July 6, 1920.

8941 - Acalypha Euphorbiaceae

Bárbula near Valencia, road to Pto.Cabello, along river; fl. July 6, 1920.

8942 - Croton Euphorbiaceae

Bárbula near Valencia, road to Pto.Cabello, along river, fl. July 6, 1920. Undershrub; fl. white.

8943 Compositae
Bárbula near Valencia, road to Pto.Cabello, in meadows; fl. July 6, 1920.

8944 Bignoniaceae
Bárbula near Valencia, road to Pto.Cabello, along river; fl. July 6, 1920; a vine, high climber; leaves 1-3- foliolate; fl. white.

8945 - Bursera Burseraceae
Bárbula near Valencia, road to Pto.Cabello, along river; fr. July 6. A small, stunted tree.

8946 - Inga Mimosaceae
Bárbula near Valencia, road to Pto.Cabello, along river; fl. fr. July 6, 1920. Low, spreading tree.

8947 - Compositae
Bárbula near Valencia, road to Pto.Cabello, in meadows, fl. July 6, 1920. Up. to 1m. high; fl. yellow.

8948 Compositae
Bárbula near Valencia, road to Pto.Cabello, along river; fl. July 6, 1920. a shrub.

8949 Melastomataceae
Bárbula near Valencia, road to Pto.Cabello, shady places along river; fl. July 6, 1920; a shrub; fl. white.

8950 - Adiantum
Bárbula near Valencia, road to Pto.Cabello, in shady places along river; fl. July 6, 1920.

8951 - Turnera Turneraceae
Bárbula near Valencia, road to Pto.Cabello, in meadows; fl. July 6. Ramose; fl. deep yellow.

8952 Graminae
Bárbula near Valencia, road to Pto.Cabello, in shallow ditches; fl. July 6, 1920.

8953 Malvaceae
Bárbula near Valencia, road to Pto.Cabello, in shallow ditches; fl. July 6, 1920. Low; fl. yellowish or pinkish white.

8954 - Tournefortia. Boraginaceae
Bárbula near Valencia, road to Pto.Cabello, in dry bushes; fl. July 6, 1920. Viny shrub; fl. white.

8955 - Phyllanthus Euphorbiaceae
Bárbula near Valencia, road to Pto.Cabello, in bushes; fl. July 6, 1920; a shrub or small tree; fl. yellow.

8956 - Arrabidaea Bignoniaceae
Bárbula near Valencia, road to Pto.Cabello, in bushes, fl. July 6, A vine; Genng leaves, infl. and flowers more or lers purplet tinged.

8957 Gesneraceae
Upper Guaremales, 450 m., in forest. A shrub; fr. yellow. July 15.

8958 Melastomataceae
Upper Guaremales, 450 m., in forest; fl. July 15, 1920. A shrub or small tree; fl. white.

8959 Gesneraceae
Upper Guaremales, 450 m., epiphytic in forest; fl. July 15, 1920. Viny; leaves almost fleshy; fl. claret purple; with darker lines.

8960 - Adiantum Polypodiaceae
Upper Guaremales, 450 m., in shady forest; gregarious; fl. July 15, 1920.

8961
Upper Guaremales, 200m., in light forest; fl. July 11, 1920. A shrub or small tree, branching from the base and prostrated; fl. green.

8962 Rubiaceae
Upper Guaremales, 450m., in light forest; fl. July 11, 1920. A shrub; fl. white; apparently very rare.

8963 Sapotaceae
Upper Guaremales, 400m., in light forest; buds July 11, 1920. A tree, about 20m. high, 35 cm. diam. at base.

8964 Compositae
Upper Guaremales, 450 m. in clearings; fl. and fr. July 12, 1920. Undershrub; fl. white; fr. berrylike.

8965 Compositae

Curia

Upper Guaremales, 450m., in clearings; fl. July 12, 1920. A weed, fl.purplish.

8966 Compositae

Pernilla

Upper Guaremales, 450m., in clearings; fl. July 12, 1920. Herbaceous;fl. white.

8967 *Eschweilera* Lecythidaceae

Upper Guaremales, 450m., in forest; fl. July 12, 1920. A tree, 15-18 m. high; fl. yellow.

8968 Polypodiaceae

Upper Guaremales, 450m., in humid, shady forest; fr. July 12. Gregarious.

8969 Orchidaceae

Upper Guaremales, 450m., in humid forest; fl. July 12, 1920. Fl. white.

8969a - Small epiphytic Orchid

8970 Polypodiaceae

Upper Guaremales, 450m., in humid forest; fl. July 12, 1920.

8971

Poso picure

Upper Guaremales, 450m., in forest; fr. July 12, 1920. A tree 12-15m. high, 80cm. diam. at base.

8972 Polypodiaceae

Upper Guaremales, 450m., in forest; fl. July 12, 1920.

8973

Upper Guaremales, 450m., in forest; fl. July 12, 1920.

8974

Upper Guaremales, 450m. in forest; fl. July 12, 1920. A small tree, 3-4m. high, erect; fl. green.

8975 - Vitex Verbenaceae

Guaremales, in forest; fr. July 16, 1920. A tree, 15-20m. high, 40cm. diam; bark subrimose and scaly; fr. 1 cm. diam.

8978 Graminae

Guaremales, along road; fl. July 15, 1920.

8977 - Inga Mimosaceae

Guaremales, in forest; fl. July 15, 1920. A tree 6-8m. high, with rounded crown; fl. yellowish white.

8978 - Cissampelos Menispermaceae

Guaremales, in clearings, climbing on bushes; fl. July 15, 1920. A vine.

8979 Graminae

Guaremales, in forest; fl. July 15, 1920; gregarious.

8980 - Machaerium Papilionatae

Guaremales, in forest; fl. July 15, 1920. A tree, 15m. high, 40cm. at base; fl. purplish white, the petals yellowish at the base.

8981 Polypodiaceae

Guaremales, in forest, epiphytic; fl. July 15, 1920.

8982 - Carica Caricaceae

Guaremales, in clearings; fl. July 15, 1920. About /m. high; fl.(♂ only) white.

8983 - Gurania Cucurbitaceae

Guaremales, in forest; fl. July 15, 1920; high climber; fl. orange red.

8984 - Randia Rubiaceae
N.v. Cruceta

Upper Guaremales, in forest, perhaps epiphytic; fr.July 28. A shrub or small tree.

8985 - Cassipourea ?

Upper Guaremales, in forest; fl. July 28. A small tree, 8 to 10 m.high; cor. caducous; not seen.

8986 - Protium Burseraceae
N.v. Tacamahaco macho;used to cure wounds.

Upper Guaremales; in forest; fr. July 28,1920. A medium sized or large tree; fr. green, the pericarp containing a clear,oily liquid, strongly scented; at this time there is new growth on, and the new tender leaves have a rosy, showy color.

[illegible]7 - Graminae

Upper Guaremales, in clearings; fl. July 28,1920.

8988 - Iriartea Palmae
Araque

Upper Guaremales, common in forest; fl.July 28. Stipe 25-30 m.,borne on aculeate stilts,6 fl. sep. 3, thick, white,ovate, acute; st.39-40, the anthers long,borne on very short (0.5 mm.) filaments fl: sep. 3, yellowish, much shorter than in and broadly ovate; ovary ovoid, 1-celled, stigma sessile, 3-lobulate.

[illegible] - Rubiaceae

Upper Guaremales, outskirts of forest along brook,fl. July 28.Shrub;fl. purplish.

8990 - Lauraceae
Laurel

Guaremales, in forest,fl. July 25,1920. A small tree,8 to 10 m.high ; fl. white.

[illegible] - Cyperaceae

Muscoulee, in clearing along road; fl. July 25, 1920.

[illegible] - Malvaceae

Muscoulee, in clearings along road, common; fl. July 25, 1920. Frequent; fl. yellow.

[illegible] - Solanaceae

Muscoulee, in borders along road; fl. July 25, 1920. A shrub; fl. white.

[illegible] - Polygalaceae

Muscoulee, in forest, epiphytic on high trees; fl. July 21, 1920.

[illegible] - Thyrsite Solanaceae

Muscoulee, in cultivated fields; fl. & fr. July 21; berries, fl. yellow, fr. green at maturity, edible.

[illegible] - Gramineae

Muscoulee, in clearings; fl. July 27, 1920; gregarious in places.

[illegible] - Rubiaceae

Muscoulee, in cultivated fields, a weed; fl. July 27. Erect, fl. white.

[illegible] - Compositae

Muscoulee, in badly disturbed; fl. July 24. Subscrubbing on burned; fl. dark yellow.

[illegible] - Gramineae

Muscoulee, in clearings; fl. July 25, 1920.

[illegible] - Araceae

Muscoulee, in shady places, fl. July 25, 1920. Forming small colonies.

[illegible] - Araceae

Muscoulee, in shady places; fl. July 27, 1920.

[illegible] - Begoniaceae

Single colonies, not common, but widespread by insects.

Muscoulee, in forest; fl. July 25, 1920. A massive vine, 15-20 m. high; fl. small greenish.

9003 - Gramineae

Nanyamalay, in forest, fl. July 25; 20-40 m.

9004 - Genipa Caruto HBK. Rubiaceae
Ferula- used for ax handles

Nanyamalay, in forest; fl. July 31, 1920. A tree, 12 m. high, 35 cm. diam. at base, crown rounded, foliage lustrous and dark green above, light green beneath; fl. at first white, turning to brownish yellow.

9005 - Bignoniaceae

Nanyamalay, in clearings; fl. July 31, 1920, A vine; fl. white.

9006 - Triplaris Polygonaceae

Near Chama in swampy places; a small, myrmecophilous tree; fl. July 31.

9007 - Machaerium Papilionatae

Lake Blanco near Las Trincheras; fl. July 28-31, 1920. A low tree, 20 cm. diam. at base; fl. absolute purple.

9008 - Cassia Caesalpiniaceae

Vicinity of Valencia, in savanna; fl. Aug. 12, 1920. Erect; fl. yellow.

9009 - Cyperaceae

Vicinity of Valencia, common in sterile savannas, fl. Aug. 12, 1920.

9010 - Polygalaceae

Vicinity of Valencia, common in sterile savannas; fl. Aug. 12, 1920. Fl. yellow.

9011 - Lythraceae

Vicinity of Valencia in dry savannas; fl. Aug. 12, 1920. Fl. pink.

9012 - Rubiaceae

Vicinity of Valencia, in dry savannas; fl. Aug. 12, 1920. Fl. pinkish white.

9013 - Papilionatae

Vicinity of Valencia, in dry savannas; fl. Aug. 12, 1920. Shrub (savanna) basal stems from a single rootstock; inconspicuous fl. purplish.

9014 - Rubiaceae

Vicinity of Valencia, in bushes in savannas; fl. Aug. 12, 1920. A leafy shrub; fl. pinkish white.

9015 - Acacia paniculata ? Mimosaceae

Vicinity of Valencia, in park (wild growing); fl.Aug. 10.1920. A tree 55 cm. at base, 8 m. high; branching low; fl. white.

9016 - Panicum Graminae

Vicinity of Valencia, in bushes;fl. Aug. 12,1920. Trailing.

9017 - Rubiaceae

Vicinity of Valencia, in dry, hilly savannas; fl. Aug. 15,1920.Gregarious; fl. pinkish white.

9018 - Calliandra Mimosaceae

Vicinity of Valencia, in dry savannas bushes,500 m. fl Aug.15.1920. Stem. pink; cor. white.

9019 - Machaerium Papilionatae

Vicinity of Valencia, in dry, savanna-bushes, 500 m; fl.Aug. 15,1920 A small, unarmed tree, 4-5 m. high; flN dark purple.

9020 - Gouania tomentosa Jacq. Rhamnaceae

Vicinity of Valencia, in bushes;fl. Aug. 15,1920. A vine; fl. white.

9021 - Helicteres baruensis Jacq.

Vicinity of Valencia, in bushes,fr. Aug. 15, 1920. A small tree; stem 5 mm. diam. hight 5 m.

9022 - Panicum Graminae

Vicinity of Valencia, in bushy savanna; fl. Aug. 15, 1920.

9023 - Polygala Polygalaceae

Vicinity of Valencia, in stony savannas; fl. Aug. 15, 1920.fl. purplish pink.

9024 -

Vicinity of Valencia, in stony savannas, fl. Aug. 15,1920. Fl.purple.

9025 - Convolvulaceae

Vicinity of Valencia, in stony savannas;fl. Aug. 15,1920. Fl. pink.

9026 - Iridaceae

Vicinity of Valencia, in savannas; fl. Aug. 15,1920 Scattered.Fl.white.

9027 - Mentzelia aspera L. Loasaceae

Vicinity of Valencia, in savanna-bushes; Fl. Aug. 16, 1920. trailing. Fl, deep yellow. Tissons

9028 - Cyperaceae

Vicinity of Valencia, in hilly savannas; Fl. Aug. 15, 1920.

9029 - Allionia Allioniaceae

Vicinity of Valencia, in savanna-bushes; Fl. Aug. 15, 1920. Large, reclined, divaricate plant. Fl. dark pink. Tissons.

9030 - Andropogon Gramineae

Vicinity of Valencia, in savannas; Fl. Aug. 15, 1920.

9031 - Nimenlebius stans Rhamnaceae

Vicinity of Valencia, in bushes; Fl. Aug. 15, 1920. A shrub or a small tree up to 5 m. high; Fl. bright yellow.

9032 - Papilionaceae

Vicinity of Valencia, in bushes; Fl. Aug. 15, 1920. Fl. pale yellow.

9033 - Gesneriaceae
Calceolaria del Alisle

Vicinity of Valencia, in under sheltered stones; Fl. Aug. 15, 1920. Fl. white, purple striated at throat.

9034 - Convolvulaceae

Vicinity of Valencia, in savannas, very rare; Fl. Aug. 15, 1920. Small plant, corolla pure white, tubulous.

9035 - Polygala Polygalaceae

Vicinity of Valencia in dry savannas; Fl. Aug. 15, 1920. Fl. purplish.

9036 - Lonchocarpus Fabaceae

Vicinity of Valencia, in hilly savannas; Fl. Aug. 15, 1920.

9037 - Gesneriaceae

Vicinity of Valencia, in hilly savannas, 500 m. Fl. Aug. 15, 1920. Upright; corolla red, with yellow lower; anthers black, pollen white.

9038 - Euphorbiaceae

Vicinity of Valencia, in savannas; Fl. Aug. 15, 1920. Creeping herbaceous. Fl. whitish white.

9039 - Croton Euphorbiaceae

Vicinity of Valencia, in savanna-bushes; fl. Aug. 15,1920. A shrub 2-3 m. high.

9040 - Violaceae

Vicinity of Valencia, in savannas; fr. Aug. 15, 1920.

9041 - Orchidaceae

Vicinity of Valencia, in savannas; fl. Aug. 15,1920. Fl. white.

9042 -

Vicinity of Valencia, in savanna-bushes; fl. Aug.15,1920. A tree. 50 cm. diam. at base, 6-8 m. high; fl. greenish.

9043 - [illegible] Mimosaceae

Vicinity of Valencia, in savanna-bushes; fl.Aug.15, 1920; a tree, 55 cm. at base, 7-9 m. high.

9044 - [illegible] americana L. Rubiaceae

Vicinity of Valencia, in wooded savannas; fl. Aug.15, 1920; a tree 6-8 m. high; fl. white, turning to yellow.

9045 - Polygala Polygalaceae

Vicinity of Valencia, in dry savannas; fl. Aug. 15, 1920. Erect, like No. 9016, but fl. pink.

9046 - Spigelia Anthelmia Loganiaceae

Vicinity of Valencia, in savannas, fl. Aug. 15, 1920.

9047 Rhizoboraceae

Vicinity of Valencia, in shaded places; fl. Aug. 15, 1920. Fl. yellow.

9048 -Canna Cannaceae

Vicinity of Valencia, in shaded places; fl. red, Aug. 15,1920.

9049 - Vitaceae

Vicinity of Valencia, in sunny places, trailing on bushes;Fl. Aug.17, 1920. Fl, red, the size. orange.

9050 - Verbenaceae

Vicinity of Valencia, in bushes, subtrailing; fl. Aug. 17, 1920.Fl,yellow

9051- Asclepiadaceae

Velaskiles campanulatum Done

Vicinity of Valencia, in bushes, winding, Fl. Aug. 17, 1920. Vine; milky, fl. yellowish white.

9052- Dioscoreaceae

Dioscorea trifoliata H. B. K.

Vicinity of Valencia, forming bushes; Fl. Aug. 17, 1920 Fl. greenish

9053- Berberidaceae

Curdia ulmifolia Juss.

Vicinity of Valencia, forming bushes; Fl. Aug. 17, 1920; Fl. white

9054- Gramineae

Panicum milligrana Poir.

Vicinity of Valencia, in shaded places; Fl. Aug. 17, 1920

9055- Mimosaceae

Calliandra

Vicinity of Valencia, in bushes; Fl. Aug. 1920. Small tree, 24m. high, with flat crown.

9056- Annonaceae

Bollinia deliciosa Safford

Vicinity of Valencia; Fl. & young. Fr. Aug. 17. 1920. A tree 7m. high. 55cm. at base; rounded crown;

9057- Gramineae

Pappophorum alopecuroides Vahl

Vicinity of Valencia, in savannas; Fl. Aug. 12, 1920.

9058- Papilionaceae

Dalbergia odorata

Cerrania

Vicinity of Valencia, cultivated; Fl. Aug. 15, 1920 Fl. pink

9059- Papilionatae

Crotalaria rufus G. Don

Vicinity of Valencia, in savannas, Fl. Aug. 15, 1920; Fl. yellow

9060- Compositae

Riencourtia ovata, Blake n. sp.

Vicinity of Valencia, in savannas, Fl. Aug. 15, 1920, Fl. white,

9061- Rubiaceae

Vicinity of Valencia, in savannas forming colonies; Fl. Aug. 15 1920, Fl. pinkish white.

9062- Gramineae

Lasiacis anomala Hitchc

Vicinity of Valencia, trailing on bushes around savannas, Fl. Aug.15,1920

9063- Moraceae

Ficus nymphaeifolia Mill.

Vicinity of Valencia, along road; Fl. Aug. 15, 1920. A middle sized tree

9064- Solanaceae

Vicinity of Valencia, in meadows; Fl. Ag. 15, 1920. Ramose, diffuse, Fl. white.

9065- Compositae

Ichthyothere terminalis (Spreng)Blake

Vicinity of Valencia, in savannas; Fl. Aug. 15, 1920.

9066- Malpighiaceae

Parmia speciosa H. B. K.

Vicinity of Valencia in dry, hilly savannas;Fl. Aug. 15, 1920. Stems usually single; Fl. pink

9067- Bignoniaceae

Adenocalymma

Vicinity of Valencia, trailing on [illegible], Fl. Aug. 15, 1920; Fl. pink.

9068- Ebenaceae

Diospyros tetrasperma Sw.

Vicinity of El Palito, in dry bushes close to seashore; fl. Sept. 24 1920; a small, low tree; the yellow, 5-merous flowers, partly sessile or caducous and must be ♂; tree not over 2m., spreading. Stamens 5; ovary sterile.

9069- Burseraceae

Bursera [illegible]?

Vicinity of El Palito in xerophilous formation, close to seashore; fl. Sept. 24, 1920: a tree, deciduous up to 40cm. diam. and 10m. high; the bark and capsules full of a liquid balsam.

9070- Orchidaceae

Vicinity of El Palito, epiphytic; fl. yellowish white, Sept. 24, 1920.

9070a- Oncidium "

9071- Malpighiaceae

Malpighia glabra L.

Vicinity of El Palito, in xeroph. formation, fl. Sept. 24, 1920. A low bushy shrub; fl. pink (alt. 150m.)

9072- Malvaceae

Pavonia mollis H. B. K.

Vicinity of El Palito, in dry hills (150)m. fl. Sept. 24, 1920. A shrub, 2m. high; fl. reddish pink.

9073- Rhamnaceae

Machaonia ciliata (K. Sch) Urban

Vicinity of El Palito, in dry hills (150m.); fl. Sept. 24, 1920. A shrub or small tree; fl. white.

9074- Nyctaginaceae

Pisonia ferruginea Klotzsch

Vicinity of El Palito, in hills, fl. Sept. 24, 1920. A small tree or a shrub fl. green.

9075- Graminae

Leptochloa filiformis (Lam.) Beauv.

Vicinity of El Palito, in hills; fl. Sept. 24, 1920 abundant in places

9076- Graminae

Panicum frondicolum Sw.

Vicinity of El Palito, in hills; filling the trail in dense formation

fl. Sept. 24, 1920

9077- Capparidaceae

Capparis Pseudo-oligoa Jacq.

Vicinity of El Palito, in hills; fr. Sept. 24, 1920 a small tree, 2-4m. high.

9078- Papilionaceae

Canavalia

Vicinity of El Palito, in dry hills, rare; fl. Sept. 24, 1920. A small tree, 7-4m. high or less; leaves peripinnate with a coloured anchor, leaflets 3-6-jugate.

9079- Cucurbitaceae

Vicinity of El Palito, in dry hills; fr. Sept. 24, 1920. A vine; fr. orange red when ripe.

9080- Papilionaceae

Chaetocalyx parviflora Benth.

Vicinity of El Palito, in dry hills, fl. Sept, 24, 1920. vine; fl. yellow; fr. articulate; leaflets 2-jugate cum impari (5-foliolate).

9081- Portulacaceae

Vicinity of El Palito, in dry hills; fl. Sept. 24, 1920; fl. yellow.

9082- Graminae

Sporobolus argutus (Nees) Kunth

Vicinity of El Palito, in dry hills; fl. Sept. 24, 1920.

9083- Amaranthaceae

Vicinity of El Palito, in dry hills; fl. Sept.24,1920.Shrub.Fl. white.

0054- Vitaceae

Vicinity of El Palito, in hills; fl. Sept. 24, 1920 vine; leaves fleshy; fl. yellow.

0055- Asclepiadaceae

Gnellia

Vicinity of El Palito, in hills; fl. & fr. Sept. 24, 1920. Corol. fl. purple

0056- Nyctaginaceae

Tournefortia scandens Mill.

Vicinity of El Palito, in hills; fl. & fr. Sept. 24, 1920. A low shrub; fl. greenish; fr. white.

0057- Gramineae

Panicum microcaeum Nees.

Vicinity of El Palito, in hills; fl. & fr. Sept. 24, 1920. In colonies under tree shade

0058- Portulacaceae

Vicinity of El Palito, in lower hills, fl. & fr. Sept. 24, 1920. Small colonies; fl. yellow.

0059- Portulacaceae

Vicinity of El Palito, small colonies in lower hills; fl. fr. Sept. 1920. Fl. yellow

0060- Fouquieriaceae

Talinum triangulare Willd.

Vicinity of El Palito, scattered in lower hills; fl. fr. Sept. 24, 1920 Fr. at first pink, later yellow or the contrary.

0061- Fouquieriaceae

Vicinity of El Palito, [illegible] in xerophilous formation, in dense [illegible] fl. Sept. 24, 1920. Lower leaves turning pinkish red before flowering; fl. purple-[illegible]

9092- Labiatae

Coleus [illegible] Benth.

Vicinity of El Valle, in fertile places, generally around houses; fl. Sept. 24, 1920.

9093- Sapindaceae

Chrysophyllum

Lower Guaremales, in forest; fl. Oct. 7 1920; a shrub or small tree, 4m. high; fl. greenish.

9094- Papilionatae

Toluifera balsamum L.

Bálsamo

Guaremales, 10-100m., in forest fl. Oct. 3 1920. A tree up to 30m. high [illegible]. in diam; fl. yellowish white. Characteristic, but not very abundant. The 4 inf. petals reduced to mere filiform appendages.

9095- Flacourtiaceae

Casearia Pittieri Sleum n. sp.

Marfil, [illegible] de clavo

Lower Guaremales, 30m. in forest, fl. Oct. 3, 1920. A tree, 22m. high, 0.6m. diam at base; fl. brownish white.

9096- Lecythidaceae

Gustavia erinda Pitt. n. sp.

Chupon ventoso-Wood yellowish white, moderately hard.

Lower Guaremales, 10-50m. in forest; fl. Oct. 4, 1920. A tree, 10-12m. high, up to 35cm. at base. Fl. large white.

9097- Flacourtiaceae

Banara guianensis Aubl.

Lower Guaremales, 30m. in forest; fr. Oct. 4, 1920. A small tree, 3m. high, the branches hanging. Fr. unripe.

9098- Gramineae

Paspalum conjugatum Berg.

Lower Guaremales, 30m. in clearings, Oct. 6, 1920. Gregarious.

9090- Rubiaceae

Alseis leianthe Elmer

Lower Guaremales 10-100m., in forest, fr, Oct. 6, 1920. Sub n. 8850,

9100- Gramineae

Brachiaria plantaginea (Link) Hitchc

Lower Guaremales, in clearings, fl. Oct. 6, 1920.

9101- Polygonaceae

Chamissoa altissima (Jacq) H. B. K.

Bejuco de machaca

Lower Guaremales, 30m., in clearings along road; fl. Oct. 6, 1920,

A vine; fl. white.

9102- Gleicheniaceae

Gleichenia mohrioides Hitchc & Chase

Lower Guaremales, 30-100m., in light shaded hilly forest; fl. Oct.7 1920,

9103- Euphorbiaceae

Phyllanthus

Lower Guaremales, 30m. in clearings fl. Oct. 7, 1920. Fl. greenish.

The fruits burst open like those of Hura.

9104- Meliaceae

Charo

Lower Guaremales, 30m, in forest; fr, Oct. 7 1920. A large tree.

9105- Mimosaceae

Inga guatemalensis Pitt. n. sp.

Guano peludo.

Upper Guaremales, 400m., in forest fl. Oct. 6, 1920. A small tree; fl.

[illegible].

9106- Meliaceae

Trichilia lomensiata Pitt. n. sp.

Upper Guaremales, 400, in forest, fl. Oct. 6, 1920. A tree, 20m. high,

40cm. diam. fl. white, in great panicles.

2107- Piperaceae

Piper

Upper Kanwaklas, 500, in dark forest; fr. Oct, 1920. A shrub, 1-2m. [illegible] high.

2108- Fabaceae

Lepidochitus sicentiamacfadyni (Sm) C. Chr.

Upper Kanwaklas, 400m, in dark forest; fl. Oct. 6, 1920.

2109- Fabaceae

Chamaecrista

Upper Kanwaklas, 400m, in dark forest; fl. white, Oct. 6, 1920.

9109- Palmae

Chamaedorea

Upper Quaremales,400m.in dark forest;fl,white,Oct.6,1930

9110- Papilionaceae

Quaremales,on bushes:fl,Nov.11,1930. vine;racemes erect, numerous;fl,purple,the base of the standard deep purple and its throat yellow;very showy and ornamental.

9111- Mimosaceae

Mimosa

Quaremales,on bushes or on trees;fl.Nov.11,1930. An undulate vine;fl.male pink.in spikes

9112- Melastomataceae

Quaremales in light bushes;fl.Nov.11,1930. Undershrub;fl. white.

9113- Caesalpiniaceae

Cassia

Quaremales in clearings;fl.Nov.11,1930. Suffrutescent,fl; pale yellow

9114- Oryza latifolia Desv. Gramineae

Quaremales in temporarily inundated places;fl,Nov.11,1930. 1.50-2m.high.

9115- Verbenaceae

Duetinaria

Quaremales,in clearings;fl.Nov.11.1930.-culeate vine;fl greenish white.

9116- Mimosaceae

Mimosa

Guatemala,in clearings;fl,Nov.11,1920.Aculeate vine;fl. pink,spicate.

9117- Cucurbitaceae

Guatemala in clearings;fl,Nov.11,1920.Herbaceous vine ,fl. yellow;fruit 2.5-3m.long ovoid,striped and spotted with dark green

9118- Bignoniaceae

Guatemala,along roads;fl,Nov.11,1920.Suffrutescent vine, short,trailing;fl,pale yellow turning white at tip.

9119- Asclepiadaceae

Tonolobus

Guatemala,in clearings;fl.Nov.1,1920.Voluble;fl,greenish

9120- Apocynaceae

Guatemala,in clearings,fl,Nov.11,1920.Voluble vine;fl, yellow.

9121- Papilionaceae

Mucuna

Guatemala,climbing on high trees,fl,Nov.11,1920.Vine fl.yell

9122- Solanaceae

Solanum

Guatemala in light forest;fl,Nov.11,1920.A tree,6-8m.high.fl,white

9123- Apocynaceae

Guaremales, on small trees along road, fl, Nov, 11, 1956. A vine fl. white.

9124- Cucurbitaceae

Melothria

Guaremales, in clearings; fl, Nov. 11, 1956. fl. yellow; fr. ovoid, 1.5cm. long free

9125- Aristolochiaceae

Aristolochia

Guaremales, in forest; fl, Nov. 11, 1956. fl. brownish purple in inside with large yellow spot at throat.

9126- Mimosaceae

Acacia

Guaremales, in bushes; fl, Nov. 11, 1956. fl. yellowish white, odoroun. a sculeate vine

9127- Rubiaceae

Guaremales in light forest; fl, Oct.-Nov. shrub; fl, white

9128- Rubiaceae

Guaremales, in clearings; fl, Nov. 12, 1956. a herbaceous, voluble vine; fl, pinkish red.

9129- Solanaceae

Solanum

Guaremales, in clearings; fl, Nov, 11, 1956 trailing fl, white; fr, globose or ovoid, orange red, serious and edible

9130- *Hymenachne auriculata (Nees) Chase* Gramineae

Near trees in ditches, tall (about 2m.high)fl,nov.13,1920

9131- Rhamnaceae

Rhamnus

Canoabito,climbing on trees;fl,Nov,13,1920.trailing;fl,
white,st,yellow .

9132- Convolvulaceae

Ipomoea

Canoabito,trailing on bushes;fl,Nov.13,1920.fl.large,pink

9133- Ulmaceae

Canoabito,along road,fl,Nov.13,1920,unarmshrub 1-1.5m high
fl,greenish white.

9134- Caesalpiniaceae

Cassia

Near trees,along road;fl,Nov.13,1920.irregularly;stems
erect,1-1.50 high;fl,pale yellow

9135- Polygalaceae

Vicinity of El Palito in Mecophilanus Jesuitanii,Nov.13,
1920.A small,milky tree, spreading branching from the base
fl,pink.

9136- *Wedelia fruticosa Jacq.* Compositae

Vicinity of El Palito,fl,Nov,13,1920.trailing

9137- Papilionatae

Guaremales, on bushes; rare. fl, Dec. 1920. A vine, fl. pink

9138- Vitaceae

Guaremales, trailing and climbing on bushes and trees. fl. Nov. 1920, 1920. Cucurbit-looking; stems thick, fistulose; fl, red

9139- Papilionatae

Toluifera balsamum

Guaremales, a middle sized tree in forest, fr. Dec. 4, 1920

9140- Compositae

Bidens

Guaremales, a weed in clearings. fl. Dec. 10, 1920. stems erect 60-100 m. high; fl, yellowish white.

9141- Rubiaceae

Guaremales, a rare weed in clearings. Fl. Dec. 5, 1920. Trailing fl, pinkish white

9142- Compositae

Guaremales, trailing on bushes; fl, Nov. 20. 1920. A suffruticose vine; fl, yellow.

9143- Menispermaceae

Guaremales, winding on bushes; fl, Dec, 1, 1920. Vine; fl, greenish

9144- Papilionaceae

Guarenales,along road:fl,Dec.1,1[illegible].Volubile,fl,small,pink.

9145- Malvaceae

Guarenales,along road and in clearings:fl,Dec.1,1[illegible].
Suffrutescent shrub,up to 2m.;fl, yellow.

9146- Malvaceae

Guarenales,in clearings:fl,Nov.29,1[illegible], subbrilling shrub;
fl,purplish white,with purple spots. up to 1[illegible] cm.the intely
hairy buds are closed. t lis.all the corolla are open.a day.
they are closed again.

9147- Melastomaceae

Guarenales,in clearings,fl,Nov.29,1[illegible] shrub,up to 1m.
high;fl.white.

9148- Papilionaceae

Cassieae

Guarenales,i n forest;fr.Nov.29,1[illegible] small tree.

9149- Asclepiadaceae

Gonolobinae

Guarenales,climbing on trees,in forest;common and
characteristic:fl,Nov.29,1[illegible]. vine fl,white.

9150- Compositae

Eupatorieae

La Sanguijuela ,between Lourdes and Tres,trailing on
bushes in shady places:fl, Jan.17,1[illegible].vine fl,purplish

whi

9151- Convolvulaceae

Guarenales, trailing on bushes, rare; fl, Dec.16, 1[illegible]. fl. yellowish white, single in the axils.

9152- Flor de mangre Scrophulaceae

Guarenales, in dry clearings: fl, Dec.15, 1[illegible]. Shrub or bush up to 4m. fl, showy red.

9153- Bignoniaceae

Tecoma Jasoce

In Sangilipale, between Liberpton and Urena, climbing on trees Dec.17, 1[illegible]. Fruit pl[illegible]te-attenuate, pendulous (ped.3.2.m.), 4 tuberculated [illegible], [illegible] angular, [illegible]-24m. long.

9154- Palmae

Mariscáré

Guarenales, in forest: fl, Dec.1[illegible], 1[illegible]. Pendulous; stems slender etc, see description, [illegible] low lands and in foot-hills.

9155- Orchidaceae

Guarenales, in forest, epiphytic: fl, Dec.1[illegible]. fl. small, yellow with large purple spots.

9156- Vitaceae

(Vitis)

Guarenales, in forest: fl, Dec.1[illegible], 1[illegible]. Hanging from high trees, and dividing in several rool-like branches at 1.5m or 2m. above the ground, the floral [illegible] at a short distance above, the leaves and [illegible], on top of trees

9157-

Lonchocarpus

Near Los Cuayos ,on the road from Valencia to Barcoy,in hedges. A armed defoliated tree; flr. white; January 15,th 1921

9158-

Lonchocarpus

Near San Matao, Pagua,on the road from Barcoy to La Victoria A small, bushy tree;fl.purple small Jan. 18th,1921

9159- Papilionaceae

Lonchocarpus

Near El Consejo;road from La Victoria to Los Tenues, Pagua, in bushes;a small tree or a shrub;fl, purplish white.Jan, 15th,1921

9160- Orchidaceae

Cuesta de Los Colorados,between Las Tejerias & Los Tenues, Pagua;fl,white.Jan.16th 1921

9161- Compositae

Liabum

Los Tenues,in cultivated fields;fl,white;Jan.15,1921

9162- Compositae

Eupatorium

Los Tenues,in fields;fl,purple;Jan.18th,1921

9163- Bumelia Sapotaceae

Observatory near Caracas,a tree with white,slightly scented fl,bruch unarmed.The branchlets armed .Jan. 22,1921

9164- [illegible]

[illegible]

Low bushes near the Observatory,above Caracas;fl, yellowish, Jan. 22,1921

9165- [illegible]

Around the Observatory,above Caracas,in small colonies Jan.22

9166- [illegible]

Calliandra

Near Catia,D.F. in wet places. Leaves 4-6 jugate,leaflets 7-12 jugate;stamens white at base and then pink;shrub or small tree,Jan.22,1921

9167- Compositae

Vernonia

Near Catia,in woods; shrub;fl, purplish

9168- Compositae

Trixis

Near Catia in hedges;a shrub;fl, yellow

9169- Bignoniaceae

Near Catia in hedges;fr,Jan,22,1921

9170- [illegible]

Crenopis [illegible]

Dwar [illegible], in hedges; fl, [illegible], 32, 1921

9171- [illegible]

Los [illegible] [illegible], 1500., fl, fr, Jun 14, 1921

9172- [illegible]

Los [illegible] [illegible], 1500., & low shrub; fl, [illegible]. Jan [illegible], 1921

9173- [illegible]

[illegible]

[illegible] La [illegible], [illegible], 1500. Jan. 32, 1921

9174- [illegible]

La [illegible], 1500., vine, fl, fr. Jan. [illegible], 1921

9175- Cavendishia [illegible]

[illegible] [illegible], 1500., [illegible] or a small, [illegible] [illegible]: fl, [illegible], Jan. [illegible], 1921

9176- Salvia [illegible]

[illegible], above [illegible], 1500., [illegible], 30. high, in [illegible]; fl, pink, Jan. 32, 1921

9177- [illegible]

[illegible] [illegible], 1500., ; trailing on [illegible]; fl white Jan, 32, 1921

9170- Iridaceae

Los Santillitos, above Caracas, 1500m, in cool places; fl, yellow with purple spots; Jan 24, 1921

9179- Polygalaceae

Polygala *paniculata L.*

Los Santillitos, above Caracas, 1600m. along road. Erect, fl, pink. Jan. 24, 1921

9180- Orchidaceae

Los Santillitos, above Caracas, with n.9178 in cool places; fl, white Jan. 24, 1921

9181- Rubiaceae

Between La Pastora and Anchorguis, 1300m. a low shrub; fl, pinkish red. in 9172 Jan. 24, 1921

9182- Araliaceae

Los Santillitos above Caracas. 1500m. in forest; a many-branched tree, 6-8m high- Jan 24, 1921

9183- Menispermaceae

Cissampelos

Anchorguis, above Caracas. 1400m. a vine fl, greenish. Jan 24, 1921

9184- Santiaceae

Viscum

Anchorguis, above Caracas, 1400m, a small tree; fl, yellowish green; Jan. 24, 1921

9185- Moraceae

Ficus

Caracas, planted in plazas; a tree. Febrero 8,1921

9186- Myrtaceae

Callistemon

Colonia Tovar; introduced by Moritz and self reproducing. A small tree. Febr. 18th. 1921

9187- Myrtaceae

Leptospermun

Colonia Tovar; introduced by Moritz and spreading; fl. white. A small tree, up to 4 m. high & fr. Febr. 18th, 1921

9188-

Colonia Tovar; introduced by Moritz; same as anterior, but flowers small and tinged with pink.

9189- *Polypodium senile Fee* Filices

Alto del Cogollal, 2138m., in the rainforest on the divide between Colonia Tovar and the valley of Puerto La Cruz; epiphytic. Febr. 18th. 1921

9190- Cucurbitaceae

Echinocystis

Hacienda Panarigua, valley of Pto. La Cruz, in hedges near sea-level. A vine; fl. white. Fl. & fr. Febr. 13th, 1921

9191- Compositae

Hacienda Panarigua, valley of Pto. La Cruz, on litoral bar close to swamp; fl. Febr. 13,1921. Up to 2m. high; branching divaricate; fl. purple. Grows also along river, farther inland

9192- Papilionatae

Phaseolus

Hacienda Panarigua, valley of Pto. La Cruz, on sea beach; fl. Febr. 13, 1921. Trailing vine; fl. purple & white.

9193- Boraginaceae

Cordia

Hacienda Panarigua, valley of Pto. La Cruz, on gravel beach along river, near sealevel; fl. Febr. 13, 1921. A bush up to 1.50m. high; fl. white or yellowish white.

9194- Papilionatae

Phaseolus

Perhaps same as 9192

Hacienda Panarigua, valley of Pto. La Cruz, along river on gravelly beach, near sealevel fl. Febr. 13, 1920. Trailing fl. purple white.

9195- Cucurbitaceae

Melothria

Hacienda Panarigua, valley of Pto. La Cruz, along hedges and on bushes; fl. & fr. Febr. 13, 1920. Trailing; fl. yellow fr. green with darker spots.

9196- Sapindaceae

Cardiospermum

Hacienda Panarigua, valley of Pto. La Cruz on bushes; fl. & fr. Febr. 13, 1921. A vine; fl. white.

9197- Boraginaceae

Cordia

Hacienda Panarigua, valley of Pto. La Cruz, along river; fl. Febr. 13, 1921. A shrub, 1-2m. high, leaves downy; fl. white.

9198- Cucurbitaceae

Echinocystis

Hacienda Panarigua, valley of Pto. La Cruz, trailing on b bushes; fl. Febr. 13, 1921. A vine; fl. white.

9199- Sterculiaceae

Melochia

Hacienda Panarigua, on gravel beach along river. 13, 1921. A bush, 60-80cm. high; fl. pinkish

9200-

Centrum

Hacienda Panarigua, valley of Puerto La Cruz, in shady forest along foot of hills; fl. Febr. 11. 1921. A sarmentose, volible shrub, climbing on trees; fl. greenish white.

9201-

Echinocystis

Hacienda Panarigua, valley of Pto. La Cruz trailing on bushes along river; fl. white.

9202- H

Hacienda Panarigua, valley of Pto. La Cruz. in xerophytic belt, 10 150m., fr. Febr. 12, 1921. A shrub or small tree, branching from the base; fl. white.

9203-

Hacienda Panarigua, valley of Pto. La Cruz, in dry, formation fl. Febr. 12, 1921. A small tree; leaves only.

9204- Capparidaceae

Jacquinia

Hacienda Panarigua valley of Pto. La Cruz. in dry belt; fl. Febr. 12, 1921. Varies from a bush 2m. high. to a tree 12m. high and 35-40m. diam. at base; fl. red.

9205- Burseraceae

Bursera

Hacienda Panarigua, valley of Pto. La Cruz, in dry hills, fl. Febr. 12, 1921. A tree, up to 10m. high; bark greenish, not peeling; fl. white on leafless branchlets.

9206- Sapotaceae

Bumelia

Hacienda Panarigua, valley of Pto. La Cruz in dry hills; fl. in January, dry on branchlets Febr. 12, 1921. A small tree, up to 8 m high bark gray, rimose on old trunks; fl. yellowish white. 20- 320m.

9207- Rutaceae

Esenbeckia *Atata Pittier*

Atota

Hacienda Panarigua, valley of Pto. La Cruz, in dry hills, 20- 300m. fl. late in February. A tree up to 12 m. high.

9208-

Moya

Hacienda Panarigua, in dry hills. Febr. 12. 1921. A tree up to 12m. and 50cm. diam. at base. Fruit ovoid, orange red, app apparently smaller that at Guarenales.

9209- Rutaceae

Amyris

Tigüa

Hacienda Panarigua, valley of Pto. La Cruz in dry hillsz on road to Cagüita, fl. Febr. 13, 1921. A tree 3 to 6m. high. Bar bark gray; leaves glaucous beneath; fl. white.

9210-

Cazabito

Hacienda Panarigua, valley of Pto. La Cruz, in dry, wooded hills on road to Cagüita, 250m. fl. Febr. 13, 1921. Tree with flat crown; deciduous fl. very abundant, brownish yellow.

9211- Sapindaceae

Paullinia

Hacienda Panarigua, valley of Pto. La Cruz. 250m. in dry, wooded hills on road to Cagüita, fl. 13, 1921. A vine, fruit subglobose, reddish.

9212- Euphorbiaceae

Hacienda Panarigua, valley of Pto. La Cruz, 250m. in dry wooded hills on road to Cagüita. Small spreading tree, capsules (Febr. 13, 1921.) So-called

9213- Lauraceae

Persea americana Mill.

Hacienda Cagüita, valley of Pto. La Cruz, 475m. on coffee plantation. A tree about 15m. high, branching from the base ; fl. greenish. Febr. 13, 1921.

9214-

Hacienda Panarigua, valley of Pto. La Cruz, 250m. in dry, wooded hills on road about 15m. high, branching from the base, fl. greenish, Febr. 13, 1921.

9215- Rubiaceae

Manettia

Between Cagüita and Los Rastrojos 500- 700m., valley of Pt. La Cruz. fl. Febr. 13, 1921. An herbaceous vine, fl. red.

9216- Orchidaceae

Between Cagüita and Los Rastrojos, 500- 700m. valley of Pto La Cruz; fl. Febr. 13, 1921. Terrestrial, erect, fl. white.

9217- Rutaceae

Zanthozylum

Between Los Rastrojos and El Limón, valley of Pto. La Cruz 650- 800m., in monson-forest. A tree 15-20m. high; fl. white. Febr. 13, 1921.

Myrtaceae

9218-

Between Los Rastrojos & El Limón, valley of Pto- La Cruz, 650-800m. in monsoon forest, fl. Febr. 13th. 1921. Small tree, about 5m. high trunk erect; bark smooth, brown leaves punctate; fr. ovoide-oblong. yellow.

Flacourtiaceae

9219-

Patrisia

Ciezo

Between Los Rastrojos and El Limón, valley of Pto- La Cruz, 650-800m. in monsoon-forest; fl. Febr. 13, 1921. Tree 2-4m. high, with radial branching and pyramidate crown; sepals yellowish; filaments white, anthers purplish.

Boraginaceae

9220-

Cordia

Between Los Rastrojos and El Limón, valley of Pto-La Cruz, in clearings; fl. Febr. 13, 1921. A tree 4-6m. high; branches and inflorescences hanging; fl. & fr. white.

Sapindaceae

9221-

Cupania

Guará; guamo Matías- Used as coffee shade

Between Los Rastrojos and El Limón, valley of Pto-La Cruz, in coffee plantations; fl. Febr. 13, 1921. A tree 5-8m. high. fl. white, disc glabrous; st. hairy on inferior half of the filaments; ovary hairy.

9222- Moraceae

Ficus

Used as coffee-shade

Near El Limón, 600m. valley of Pto-La Cruz. A tree, 6-8m. high. fl. Febr. 14,1921.

9223- Acanthaceae

Bear El Limón, 600m. valley of Pto-La Cruz, inclearing; fl. Febr. 14,1921. Erect shrub, forming bush, 1.20m. high, fl. red.

9224- Tiliaceae

Luchea

Near El Limón, 600m. in dry clearings. Small tree, with small fruits. Fr. Febr. 24,1921.

9225- Rosaceae

Prunus

Near El Limón, 600m. in coffee plantations; fr. Febr. 14,1921. A small tree, with 2 glands at base of leaves; fr. blackish, the transverse diameter longer than the axial one with a median commisura.

9226- Graminae

Chusquea

Near El Limón 600m. on the edge of the moonson forest; stems 6-10 m. long. up to 4cm. thick at the base; fl. Febr, 21.1921

9227- Compositae

Vicinity of El Limón, valley of Pto. La Cruz, common along roads fl. Febr. 17,1921. Erect; fl. pink.

9228- Compositae

Mikania

Vicinity of El Limón v. of Pto-La Cruz, climbing on coffee trees, fl. Febr. 14,1921. A vine, very much branched; fl. white.

9229- Lauraceae

Laurel mangón- Good timber

Vicinity of El Limón 5-600m. valley of Pto-La Cruz, in forest and coffee plantations; fl. Febr. 15,1921. Tree about 20m. high; fl. large for the family, white.

9230- Melastomataceae

Vicinity of El Limón, 5-900m. valley of Pto-La Cruz, in forested Sorge. A tree 8 to 12m. high; calyx grayish turning pink; pet. white

9231- Moraceae

Ficus

Vicinity of El Limón 800m. valley of Pto-La Cruz, in coffee plantations; fl. Febr. 15,1921. A tree 6-8m. high, the fruits in clusters at end of branchlets.

9232- Musaceae

Heliconia

Guanana

Vicinity of El Limón 950m. in cool forest; fl. Febr. 15,1921. Growing in clusters about 2,50m. high. racemes pendulous, the spathes reddish pink, the perigon white.

9233- Piperaceae

Piper

Vicinity of El Limón 950m. in cool forest; fl. Febr. 15,1921. A shrub or a small tree, 2-2.5m. high.

9234- Selaginellaceae

Selaginella

Vicinity of El Limón 950m. in cool forest; fr. Febr. 15,1921

9235- Orchidaceae

Vicinity of El Limón, 500m. epiphytic on Psidium Guayaba. Corolla variable in size and color; pet. deep pink to pinkish white, with dark spot and lines of same color at base of label, and white throat. Fl. Febr. 16,1921.

9236- Dilleniaceae

Sabana del Indio, valley of Pto La Cruz, 855m. fl. Febr. 16th. 1921. A vine; fl. greenish.

9237- Rubiaceae

Between El Aguacate & el Alto del Cogollal, in monsoon forest at about 1300m. A shrub, hardly over 1m. high. fl. greenish white; fr. red. Febr. 18,1921. leaves thick and large.

9238- Rutaceae

Raputia heptaphylla Pittier, sp. n. nov.

Between el Aguacatal & el Alto del Cogollal, at about 1400m. in monsoon forest; fl. & fr. Febr. 18,1921. Small tree, up to 4m. high. fl. white, zigamorph.

Bignoniaceae

9239-

Tourrettia lappacea (L, Merit) Willd,

Between El Limón and El Aguacatal, along river at about 750m, s. n. fl. fr. Febr. 18,1921. Vine; corolla greenish red.

Piperaceae

9240-

Peperomia

Between El Aguacatal and Alto del Cogollal, in rain forest, alt. about 1600m. fl. Febr. 18,1921, On decaying trunks.

Labiatae

9241-

Lamium

El Aguacatal 1055m. valley of Puerto La Cruz, in coffee plantations fl. Febr. 18,1921. Trailing, fl. pale pink.

Musci

9242-

El Aguacatal,1055m. valley of Pto-La Cruz,on damp earth.

Rubiaceae

9243-

Between El Aguacatal y el Alto del Cogollal 1400b1600m. in transitory belt of forest, fl, fr, 18,1921. Small tree 2-5m, high fl. white, fr. red.

Musci

9244-

Between El Aguacatal and Alto del Cogollal, 1400m. in monsoon forest, on old trunks.

Solanaceae

9245-

Cestrum

Between El Aguacatal and Alto del Cogollal,1500m. in transitory belt, fl. Febr.18,1921. Small tree 2-4m. high,fl. white.

Myrsinaceae

9246-

Conomorpha

Between El Aguacatal and Alto del Cogollal, 1400m. in transitory belt, fl, Febr. 18, 1921. Small tree 4-6m. high; fl. tetramerous, greenish.

Umbelliferae

9247-

Hydrocotyle

Alto del Cogollal 2138m. in humid forest; fl. Febr. 18, 1921. Tracing, fl. greenish.

Solanaceae

9248-

Alto del Cogollal 2300m. in rain-forest. A shrub or small tree, 2-3m. high, with a profusion of yellow, bell-shaped, pendulous fl.; Febr. 18, 1921.

Melastomaceae

9249-

Monochaetum

Alto del Cogollal 2138m. in rain-forest. fl. Febr. 18, 1921. Shrub with a profusion of large pink fl, very abundant and characteristic of southern warwrshed, above 1800.

Rosaceae

9250-

Rubus

Alto del Cogollal, 2138m. on earth. fl. Febr. 18, 1921. Trailing pink

Musci

9251-

Alto del Cogollal, 2138m. on earth. Febr. 18, 1921.

9252- Anagraceae

Fuchsia corymbiflora R. & R.

Colonia Tovar, Aragua, 1800-200m. in wet busy places, fl. Febr. 19,1921. A shrub or small tree, fl. hanging, pinkish red.

9253- Cunoniaceae

Weinmannia glabra L. f.

Colonia Tovar, Aragua, 1800-2000m. in old clearings. Bush or small tree, fl. greenish. Febr. 19,1921.

9254- Rubiaceae

Between Colonia Tovar and Lagonazo 200-2200m. common in clear places along road, fl. Febr. 20,1921. Erect. fl. white.

9255- Compositae

Eupatorium

Between Colonia Tovar and Lagonazo, 2000-2200m. in common clear places along road, fl. Febr. 20,1921. Erect, fl. white.

9256- Serophulariaceae

Maurandia erubescens (Don) Gray?

Near Colonia Tovar, in humid ravines. Vine trailing on bushes fl. pink. Fl. Febr. 20,1921.

9257- Polygalaceae

Monnina pubescens

Near Colonia Tovar, 1900-2200m. in bushes, fl. Febr. 20,1921. A shrub or small tree up to 3m. high, common fl. cobalt. blue.

9258- Melastomaceae

Between Colonia Tovar and Lagonazo,2000m. in forest, fl. Febr. 20, 1921. Small tree, up to 4m. high, fl. white.

9259- Orchidaceae

Between Colonia Tovar and Lagonazo, 2000m. in forest, Ephytic, fl. Febr. 20,1921. Pet. white with brwown dots, labellum yellow with orange lines at the base.

9260- Campanulaceae

Siphocampylus

Between Colonia Tovar and Lagonazo,2000-2200m. fl. Febr. 20,1921 Trailing, fl. pink.

9260- Campanulaceae

Siphocampylus

Between Colonia Tovar and Lagonazo,2000m. in forest, fl. Febr. 21 1921.

9262- Labiatae

Micromeria

Between Colonia Tovar and Lagonazo, 2000m. in forest, fl. Febr. 21,1921. forming colonies on road. Trailing, fl. violet blue, the whole plant very aromatic.

9263- Ericaceae

Cavendishia

Near El Lagonazo,2000m. in andine scrub, fl. Febr. 29,1921. Small tree, 2-3m. high,fl. light pink.

9264- Osteomeles Rosaceae

Near El Lagunazo, 2200m. in andine scrub; fl. Febr. 20,1921. Small tree, 2-3m. high; fl. light pink.

9265- ~~Pachira~~ *Bombacopsis pachiroides Pitt. sp. n.* Bombacaceae

Parque del Panteón, Caracas, 900m.; fl. Febr. 23,1921. See descript. made on living specimens.

9266- Papilionatae

Hills of Los Mariches, near Petare, Miranda, in graminetis; fl. March 6, 1921. Fl. pink

9267- P. Papilionatae

Hills of Los Mariches near Petare, Miranda, in graminetis, fl. March 6, 1921. Fl. pink.

9268- Bletia Orchidaceae

Hills of Los Mariches, near Petare, Miranda, in graminetis, fl. March 6, 1921. Stems short, fl. always white; bulbs globose depressed.

9269- Compositae

El Encantado, near Petare, Miranda, on dry. bushy slopes; fl. March 6,1921 Suffrutescent, about 120cm. high; fl. purplish.

9270- Ficus Moraceae.

El Encantado, near Petare, Miranda along river; fl. March 6, 1921. A tree; infl. small, pedicellate.

9271- Rubiaceae

El Encantado, near Petare, Miranda, along river, fl. March 6, 1921. Bushy, but not over 35cm. high; fl. white.

9272- Cyperaceae

El Encantado near Petare, Miranda, along river; fl. March 6,1921 Forming small colonies all along the river, from Petare downwards

9273- Baccharis Compositae

El Encantado near Petare, Miranda, in dry bushes; fl. March 6,1921 Sarmentose, fl. yellowish

9274- Securidaca Polygalaceae

El Encantado near Petare, Miranda, in dry bushes, fl. March 6, 1921. Sarmentose, trailing; fl. pink, ornamental

9275- Calliandra Mimosaceae

El Encantado near Petare, Miranda, in ravine; fl. March 6, 1921 A low tree, with flat crown; leaves 4-jugate, pinnae 22-28 jugate; fl. pink; legume thick, glabrescent.

9276- Buddleia Loganiaceae

Hoja de queso

La Guairita near Petare, Miranda, in bushes along road; fl. fr. March 6, 1921; 2m. high; fl. yellow.

9277- Myrtaceae

La Guairita near Petare, Miranda, along road; fl. fr. March 6, 1921; A small tree; fl. white

9278- Celastraceae

Zapatero, the birds eat the seeds

La Guairita near Petare, Miranda, in bushes along road ; fr. fl. March 6, 1921. A small tree; 5m high; fl. small, greenish; fl. yellow.

9279- Musci

Alto de ñor León, 2000m., on tree trunks- March 19, 1921

9280- Musci

Alto de ñor León, 2000m., on tree trunks- March 19,1921

9281- Musci

Alto de ñor León. 2000m, on the ground in low bushes, March 19,1921.

Lichenes

9282- Colonia Tovar, in coffee plantations, on old trees. Color orange yellow March 20

9283- Lichenes
9284-

Colonia Tovar in coffee plantations, on old trees Color gray- March20.

9284- Musci

Colonia Tovar, in sheltered places on road embankment, 2000m. March 20, 1921.

9285- Lichenes

Colonia Tovar, on old trees in coffee plantations. March 20, 1921

9286- Graminae

Colonia Tovar in meadows ; one of the dominating species, much used as fodder; fl. March 20, 1921.

9287- Graminae

Colonia Tovar everywhere in meadows, but scattered. March 20, 1921

9288- Polypodiaceae

Colonia Tovar, epiphytic on coffee-trees; fl. March 20, 1921

9289-Gnaphalium Compositae

Colonia Tovar 1900m. Common in bushes. Fl. March 20, 1921

9290-Physalis Solanaceae

Colonia Tovar, 1900m. in bushes; fl. March 20, 1921 Subtrailing fl. yellow; fr. ovoid, yellow, acidulous-sweet.

9291- Compositae

Colonia Tovar, everywhere in bushes, 1700-2000m. Fl. purplish. March 20th 1921.

9292- Rubiaceae

Colonia Tovar, 1700-2000m., in bushes; fl. March 20, 1921. Trailing, fl. yellowish green.

9293- Cyperaceae

Colonia Tovar 1500-2000m., scattered in pastures; fl. March 20, 1921

9294- Labiatae

Colonia Tovar, 1700-2000m., a weed in cultivated fields, probably introduced; fl. March 20, 1921 Tracing; fl. purplish.

9295- Cruciferae

Colonia Tovar, 1700-2000m. a common weed in cultivated fields, fl. fr. March 20, 1921. Erect; fl. white.

9296- Compositae

Colonia Tovar, in cultivated fields, perhaps introduced; fl. March 20, 1921. Fl. yellow.

9297- Graminae

Colonia Tovar, 1900m, in bushes, rather common. March 20, 1919.

9298- Gramineae

Colonia Tovar, in meadows, not common, March 20, 1919.

9299- Rubiaceae

Colonia Tovar, 1700-2000m., along roads and in bushes; everywhere Trailing; fl. white; fr. blue March 20, 1921.

9300- Caryophyllaceae

Colonia Tovar, 1900m., on bushes in clearings. Trailing, fl. White March 20, 1921.

9301- Gramine

Colonia Tovar, 1900m., in meadows, rather common; seeds March 20,1921

9302- Rhamnaceae

Colonia Tovar, 1700-2000m., in bushes and pastures; fl. March 20, 1921. A small tree, the flowers greenish. Introduced by Moritz and spreading.

9303-Eupatorium Compositae

Colonia Tovar, 1900m. in meadows, rare. Erect; leaves narrow, fl. purple. Fl. March 20, 1921.

9304- *Lotus* Papilionatae

Kloe

Colonia Tover, 1700-2000m in meadows and bushes; introduced and naturalized; used as food; fl. yellow.

9305- Cyperaceae

Colonia Tovar, 2100,m in humid forest, common, in isolated tufts. Fl. March 21, 1921.

9306- Carex Cyperaceae

Colonia Tovar, 2000m. in open, wet places Fl. March 21, 1921.

9307- Iridaceae ?

Colonia Tovar, 2000, in wet pastures; fl. yellow, starlike, opening in the morning. Forms small colonies.

9308- Melastomataceae

Colonia Tovar, in bushes, fl. March 21, 1921. Suffrutescent, erect; fl. pink, about 1.5cm. diam; petals caducous.

9309- Rubiaceae

Colonia Tovar, in clear places of humid forest, 2150m. A shrub; fl. pale yellow; fr. red.

9310- Piperaceae

Colonia Tovar, in humid forest, 2100m. A small, sparely branch tree 2-3m. high; catkins hanging- Fl. March 21, 1921.

9311- Musci

Colonia Tovar on decaying tree trunks, in humid forest, 2100m. March 21. 1921.

9312- Hepaticae

Colonia Tovar, on living tree trunks in humid forest, 2100m. March 21, 1921.

9313- Hepaticae

Colonia Tovar, on living tree trunks, in humid forest, 2100m. March 21, 1921.

9314- Rubiaceae

Colonia Tovar, 2100m. in clearings of humid forest, forming colonies fl. March 21, 1921. Erect, not over 50cm. high, fl. white.

9315-Siphocampylus Campanulaceae

Colonia Tovar, in clear places in forest, fl. March 21, 1921-2100m. Erect; fl. pink.

9316- Lichenes

Colonia Tovar, on tree trunks in humid forest, 2100m. March 21, 1921

9317- Campanulaceae

Colonia Tovar, 2100m. in humid forest; forming colonies; fl. March 21, 1921. Ornamental on account of foliage; corolla deep pink.

9318- Peperomia Piperaceae

Colonia Tovar, 2100m. in humid forest on tree trunks; fl. March 21, de 1921.

9319-Anthurium Araceae

Colonia Tovar, 2100m. in humid forest; terrestrial. March 21, 1921. Spadix purplish.

9320-Lycopodium Lycopodiaceae

Colonia Tovar, 2100m., on tree trunk in humid forest. March 21, 1921.

9321- Polypodiaceae

Colonia Tovar, 2100m., in humid forest. March 21, 1921.

9322- Polypodiaceae

Colonia Tovar, 2100m., in humid forest forming colonies; March 21, 1921-Rhizoma tracing.

9323- Polypodiaceae

Colonia Tovar, 2100m., epiphytic in humid forest. March 21, 1921.

9324- Musci

Colonia Tovar, on tree trunks in humid forest, 2100m March 21, 1921

9325- Masdevallia Orchidaceae

Colonia Tovar, forming small colonies on tree trunks in humid forests fl. March 21, 1921. Petals yellowish, finely purple spotted.

9326- Solanum Solanaceae

Colonia Tovar, 2000m. in clearing; fl. March 21, 1921. A small, 2-3m high, aculeate tree; inflorescence all purplish; petals purplish without, white within; fruit yellowish weely hairy, the size of a small chicken egg.

9327- Monnina Polygalaceae

Colonia Tovar, 2000m. in bushes; fl. March 21.1921. A small tree, 2-3m high;leaves glabrous; fl. cobalt blue.

9328- Monnina pubescens Polygalaceae

Colonia Tovar, 2000m., in bushes; fl. March 21, 1921. A tree 2-3m. high; leaves pubescent; fl. cobalt blue.

9329- Cyathaceae

Colonia Tovar, 2100m. in forest, fl. March 21. 1921. Stems 1.50-2m. high.

9330- Compositae

Colonia Tovar, 2000m., climbing on bushes; fl. March 21, 1921. A vine; fl. sallow white.

9331- Compositae

Colonia Tovar, 2100m., in humid forest fl. March 21, 1921. Trailing on ground; fl. yellow

9332-Sanicula liberta Umbelliferae

Colonia Tovar, 2100m., in humid forest, common; fl. March 21, 1921.

9333-Vitex Verbenaceae

Colonia Tovar, 2000m., on forest margin; fr. March 21, 1921, A tree, about 12m. high, 60cm. diam.at base, the trunk short,the crown rounded.

9334- Musci

Colonia Tovar, on tree roots in humid forest, 2100m. March 20, 1921.

9335-Lepanea Myrsinaceae

Colonia Tovar, 1700-2000m. everywhere in drier forest; fl. March 22, 1921. A small tree, sometimes a mere bush. Fl. greenish.

9336- Umbelliferae

Colonia Tovar, 1900-2100m, in bushes; fl. March 22, 1921. Trailing and winding; fl. small,greenish.

9337- Polypodiaceae

Colonia Tovar, 1900m., in cool places along stream; fl. March 22, 1921

9338- Polypodiaceae

Colonia Tovar, 1900m., in cool places along stream; March 22, 1921.

9339- Polypodiaceae

Colonia Tovar, 1900m., in shady places along stream; March 22, 1921.

9340- Solanaceae

Colonia Tovar, 1900m., in second growth bushes; fl. March 22, 1921. Small tree, up to 2m high; fl. white.

9341- Rubiaceae

Colonia Tovar, 1900m, in second growth bushes; fl. March 22, 1921. Sarmentose, trailing or winding; fl. white.

9342- Compositae

Colonia Tovar, 1900m. trailing on bushes; fl. March 22, 1921. Fl. pale yellow. Sarmentose

9343- Scrophulariaceae

Colonia Tovar, 1900. trailing on the ground in damp places; fl. purple, March 22, 1921.

9344- Filices

Colonia Tovar, 1900m., forming bushes along stream.

9345- Cyatheaceae

Colonia Tovar, 1900m., forming groves along stream. Stems slender, up to 3.50m.

9346- Compositae

Colonia Tovar, 1900m. in second growth; fl. March 22, 1921. A small slender tree, 3-4m high.

9347-Aegiphila verrucosa Schauer Verbenaceae

Chicharra

Colonia Tovar, 1800-2000m. in bushes. fl. fr. March 22, 1921. A small tree, 3-5 m. high; fl. white.

9348- Polypodiaceae

Colonia Tovar, 2000m. epiphytic. March 23, 1921.

9349- Didymochlaena Polypodiaceae

Colonia Tovar in humid forest, 2000m. March 23, 1921.

9350- Piper Piperaceae

Colonia Tovar, in humid forest, 2000m.; fl. March 23, 1921. A small tree.

9351- Rubiaceae

Colonia Tovar, in humid forest 2000m., fl. March 23, 1921. A low shrub; fl. white.

9352- Polypodiaceae

Colonia Tovar, in humid forest, 2000m. epiphytic. March 23, 1921.

9353- Solanum Solanaceae

Colonia Tovar, in humid forest. 2000m. fl. March 23, 1921. An aculeat 1.50m. high shrub; fl. white.

9354- Polypodiaceae

Colonia Tovar, in humid forest, 2000m., fl. March 23, 1921.

9355- Sapindaceae?

Colonia Tovar, on margin of forest, 2000m; fl. March 23, 1921. A larg tree; fl. yellowish white Spreading, 12-15m. high.

9356- Orchidaceae

Colonia Tovar, in bushes, 2000m; fl. March 23, 1921. Stems up to 2m. long; fl. pink.

9357-Sapium stylare Müll.-Arg. Euphorbiaceae

Colonia Tovar, in humid forest 2000m. fl. March 23, 1921. A large tree, 20-25m. high. 50cm. diam. at base.

9358 Polypodiaceae

Colonia Tovar, in humid forest; epiphytic; fl. March 23, 1921.

9359- Gyrocoaceae

Colonia Tovar, in humid forest, 2000m, March 23, 1921. Stems slender, 3-4m high.

9360 Polypodiaceae

Colonia Tovar, in humid forest, 2000m. March 23, 1921. Fronds ramified, very large.

9361-Anthrophyum Filicae

Colonia Tovar, in humid forest, 2000m. March 23, 1921. Fronds very large, fistulose.

9362- Compositae

Colonia Tovar, 1900m., in fields and meadows; fl. March 24, 1921. Erect, fl. purple blue.

9363-Anagallis caerulaea Caryophyllaceae

Colonia Tovar, 1900m., a weed in cultivated fields, naturalized fl. March 24, 1921. Trailing; fl. deep blue.

9364- Scrophulariaceae

Colonia Tovar, 1900m. a weed; fl. lilac, March 24, 1921.

9365-Rumex Polygonaceae

Colonia Tovar, 1900m. a weed around houses and in fields; fl. March 24, 1921.

9366- Graminae

Colonia Tovar, 1900m. a weed in cultivated fields, March 21, 1921.

9367-Hypoxis Amaryllideae

Hypoxis

Colonia Tovar, 1900m. in cultivated fields; fl. yellow, March 24, 1921.

9368- Graminae

Colonia Tovar, 1900m. common in meadows, fl. March 24, 1921.

9369-Vinca

Colonia Tovar, 2000m, in bushes alon brook, naturalized. Fl. March 24, 1921.

9370-Tacsonia mixta Jussieu Passifloraceae

Colonia Tovar, 2000m. in bushes, fl. March 24, 1921. Vine, trailing; fl. pink; fr. ovoid oblong.

9371- Begoniaceae

9371-

Colonia Tovar, 1900m, shaded places along brook; fl. March 24, 1921. fl. pinkish; stems red.

9372-Jussieua Oriagraceae

Colonia Tovar, 1900m. in wet places, in bushes. fl. March 24, 1921. Sultrailing or erect; fl. large, yellow.

9373- Polypodiaceae

Colonia Tovar, 1900m, on stones along road; fl. March 24, 1921.

9374- Menispermaceae

Colonia Tovar, 1900m, in bushes; fl. March 24, 1921. Trailing and winding fl. green.

9375- Polypodiaceae

Colonia Tovar, 1900m. among stones along road, March 24, 1921.

9376- Amarantaceae

Colonia Tovar, 1900m. along roads; March 24, 1921. Trailing; stems and leaves reddish

9377-Allophylus excelsa Radlk Sapindaceae

Colonia Tovar, cerca de Bella Vista, 2100m, in forest; March 26, 1921. A small tree, 10-12m. high; fl. yellowish white.

9378-

Colonia Tovar, cerca de Bella Vista, 2100m. in forest, March 26, 1921. A shrub, 2m,high, fl. hanging, white.

9379- Solanaceae

Colonia Tovar, cerca de Bella Vista, 2100m, in forest, March 26, 1921.

9380- Filices

Between Bella Vista y el Lagunazo, 2200m. Colonia Tovar. March 26, 1921.

9381- Graminae

Between Bella Vista, y El Lagunazo, 2200-2300m., Colonia Tovar, March 26, 1921.

9382- Graminae

Between Bella Vista y El Lagunazo, 2200-2300m, Colonia Tovar, March 26, 1921.

9383- Cyperaceae

Between Bella Vista, y El Lagunazo, 2200-2300m., Colonia Tovar, March 26, 1921.

9384-Saurauja Dieleniaceae

Between Bella Vista y El Lagunazo, 2200-2300m, Colonia Tovar, in forest. March 26, 1921. A small tree, with divaricate branching fl. large, white.

9385-Panopsis Proteaceae

Near El Guamo, Macarao Valley, 1000m, A tree up to 8m. high; fl. White perfumed March 26, 1921.

9386-Byrsonima Malpighiaceae

Near El Guamo, Macarao Valley, 1000m., March 26, 1921. Low bush in dry half denudated slopes; fl. yellow.

9387- Araliaceae

Alto de ñor León, 1900m, in low forest, March 26, 1921. fr. A small tree.

9388- Rubiaceae

Alto de ñor León, 2000m, in bushes; fl. March 26, 1921. Trailing; fl. white.

9589- Gaultheria Ericaceae

Pesgua

El Lagunazo 2250m., cerca de Colonia Tovar, fl. March 26, 1921.

A small tree, 2-3m high, or also a low shrub; fl. greenish.

9590- Tecoma Bignoniaceae

Caracas, at the Plaza del Panteón, tree at the nortwestern corner of the garden. Fruits April 8th 1921.

9391- Compositae

Upper Guaremales, in bushy clearings. About 1.50m. high; fl. July 12, 1920.

9392- Myrtaceae

Upper Guaremales, in forest; fl. July 15, 1920. A tree, fl. white.

9394- Compositae

Pata de Ganta; barbasco.

Upper Guaremales, in clearings; fl. July 12, 1920. Erect; fl. yellow

9395- Araceae

Alrededores de Valencia, in meadows; fl. June 22, 1920. Scarce and sporadic in hollows.

9396- Papilionatae

Valencia and vicinity, in savannas; fl. June-August, 1920. Fl. pale yellow.

9397- Scrophulariaceae

Valencia and vicinity, in hilly savannas; fl. June 20, 1920.

9398- Compositae

Valencia and vicinity; fl. June 20, 1920.

9399- Compositae

Zamurito

Hills of Guaremales, 450m.; fl. April 18, 1920. A small tree.

9400- Compositae

Valencia and vicinity, in savannas ; fl. June 1920.

9401- Apocynaceae

Valencia and vicinity, in bushes; fl. August 15, 1920. Fl. yellow.

9402- Papilionatae

Valencia and vicinity, in rocky savannas; fl. Aug. 15, 1920.

9403- Papilionatae

Valencia and vicinity, in dry savannas; fl. Aug. 15, 1920. Fl. purplish pink.

9404- Solanaceae

Hills of Guaremales, in clearings; fl. April 20, 1920. Shrub; fl. large, white.

9405- Eriocaulaceae

Valencia and vicinity, in dry savannas, fl. Abril 1920.

9406- ?

Valencia and vicinity, in wet savannas; fl. May 1920.

9407-Celtis

Valencia and vicinity, in woods; fl. May 1920.

9408- Polypodiaceae

Guaremales, road Pto Cabello-SanFelipe, epiphytic. June 5, 1920.

9409- Lichenes

Hills of Guaremales road Pto Cabello-San Felipe, April 18, 1920

9410- Lichenes

Guaremales, in forest, road Pto Cabello-San Felipe, April 18, 1920

Like a piece of twine.

9411- Violaceae

Guaremales in clearings, rare. Oct. 7, 1920.

9412- Iridaceae

San Juan de los Morros, in savannas. Coll. F. de P. Garcia.

9413- Papilionatae

El Palito, near Pto Cabello, fr, of n° 9078.

9414-Lowditchia virgilioides Papilionatae

Valencia and vicinity in savannas ; fl. Jan. 11. 1920. A stunted tree; fl. pink.

9415-Chloris Graminae

Eaten by cattle

Valencia and vicinity, in meadows. Nov. 1919.

9416-Corchorus

Valencia and vicinity, in savannas, fl. Nov. 1919.

9417- Papilionatae

Valencia and vicinity, in dry savannas, fl. Dic. 1919.

9418- Papilionatae

Valencia and vicinity, in dry savannas, fl. Dic. 1919.

9419- Mimosaceae

Valencia and vicinity, in wet savanna; fl. Dic. 21, 1919.

9420-Combretum Combretaceae

Valencia and vicinity, in bushes, fl. Dic. 13, 1919.; pet.& st yellow.

9421- Compositae

Valencia and vicinity, in wet sawanna; fl. white, Dec. 13, 1919.

9422- Papilionatae

Valencia and vicinity, in wet savanna; fl. yellow. Dic. 13, 1919.

9423- Graminae

9423-a-Clitoria guianensis Papilionatae

Valencia and vicinity, in savannas; fl. Nov. 26, 1919.

9424- Acanthaceae

Valencia and vicinity, in forested gorge of Prebo, 700m, fl. Jan. 17, 1920.

9425- Caesalpiniaceae

9425a- Orchidaceae

Hills of Prebo, near Valencia, 7-800m. fl. Jan. 17, 1920. FL. yellow.

9426- Papilionatae

Hills of Prebo, near Valencia, 6-700m. in savannas; fl. Jan. 1920. Fl. yellow.

9427-Astronium grav[illegible] Anacardiaceae

Forests of Guaremales, Febr. 1920. C. D. Mell.

9428-Cordia Boraginaceae

9428b-Haematoxylum

9429-No Asclepiadaceae

Valencia and vicinity, in bushes; fl. I am 17, 1920. A milky vine.

9430-Cusparia trifoliolata Rutaceae

Upata, Venezuelan Guiana, Jan. 1921.

9431-

N.v. Jazmin

Caracas, in garden Fl. Jan 1921.

9432-Machaerium Papilionatae

Quebradita de las Ruinas, near Caracas, along stream, fr. April 10, 1921

An unarmed vine; stipules caducons. 900-1000m.

9433-Jussieua Onagraceae

Quebradita de las Ruinasnear Caracas, in inundated places along rivulet; fl. April 10,1921. Fl. large, yellow.

9434- Gramineae

Quebradita de las Ruinas, near Caracas, in wet places, fl. April 10, 192

9435- Scrophulariaceae

Quebradita de las Ruinas 900-1000m, near Caracas, in wet places;

fl. April 10,1921. Erect; fl. purple.

9436- Lobeliaceae

Quebradita de las Ruinas, near Caracas, 900-1100m., in wet places; fl. fr. April 10, 1921. Erect; fl. purple.

9437- Polypodiaceae

Quebradita de las Ruinas, near Caracas 900-1000m., in humid places. fl. April 10, 1921.

9438- Orchidaceae

Quebradita de las Ruinas, near Caracas, 900-1000m., on rocky sides of the gorge, 1m. above water; fl. fr. April 10, 1921. Stems erect leafless, lateral on bulbs; fl. pinkish white.

9439- Cyperaceae

Quebradita de las Ruinas, near Caracas, 900-1000m., in water; fl. April 10, 1921.

9440- Cyperaceae

Quebradita de las Ruinas, near Caracas, 900-1000m., in wet places; fl. April 10, 1921.

9444- Papilionatae

Quebradita de las Ruinas, near Caracas, 900-1000m., in wet places; fl. April 10, 1921. Shrubby, 1. 5. m. high; fl. yellow.

9442- Cyperaceae

Quebradita de las Ruinas, near Caracas, 900-1000m in wet places; fl. April 10, 1921.

9443- Lotoxalis Oxalidaceae

Quebradita de las Ruinas, near Caracas, 900-1000m., on sides of gorge; fl. April 10, 1921. Shrubly; leaflets tomentose; fl. yellow.

9444- Caesalpiniaceae

9444a Orchidaceae epiphytic.

Quebradita de las Ruinas, near Caracas, 900-1100m., in wet places; fl. fr. April 10, 1921. Erect; fl yellow.

9445- Cyperaceae

Quebradita de las Ruinas, near Caracas, 900-1100m,, in wet gravel; fl. April 10, 1921.

9446- Polypodiaceae

Quebradita de las Ruinas, near Caracas, 900-1100m., in wet gravel fr, April 10, 1921.

9447 Acanthaceae

Quebradita de las Ruinas, near Caracas, 900-1100m., in shady, light wood; fl. April 10, 1921. Undershrub. fl. in long pedunculated corymbs; corolla red.

9448-Miconia Melastomataceae

Quebradita de las Ruinas, near Caracas, 900-1100m., on the sides of the gorges, on margin of precipitous savannas; fl. April 10, 1921. Shrubby, 50-75cm. high; fl. white.

9449-Petraea Verbenaceae

Quebradita de las Ruinas, near Caracas, 900-1000m., in light forest at bottom of gorge; fl. April 10, 1921. Small tree racemes hanging, loose, calyx pale violet; corolla deep violet.

9450- Cyperaceae

Quebradita de las Ruinas, near Caracas, 900-1000m., in light forest at bottom of gorge; fl. April 10, 1921.

9451-Turnera Turneraceae

Quebradita de las Ruinas, near Caracas, 900-1000m., on margin of savannas ; fl. April 10, 1921. Shrub 50-100cm. high and leaves small; fl. yellow.

9452- Araliaceae

Quebradita de las Ruinas, near Caracas, 900-1000m., in light forest at bottom of gorge fr. April 10, 1921. A small,low spreading tree.

9453- Compositae

Quebradita de las Ruinas, near Caracas, on margin of savanna; fl. April 10, 1921. Shrubby; fl. yellow.

9454- Myrtaceae

Quebradita de las Ruinas, near Caracas, on light wood 900-1100.; fl. April 10, 1921. A small tree with smooth bark; fl. yellowish, sweetly but strongly odorous.

9455-Croton Euphorbiaceae

Quebradita de las Ruinas, near Caracas, 900-1100m., in light wood; fl. Apr. 10, 1921. Shrubby, the branchlets slender, divaricate; fl. white.

9456-Bombax Bombacaceae

Quebradita de las Ruinas near Caracas, 900-1000m., in light forest; fr. April 10, 1921. A tree, with radiate branching leaflets 5-8 (7); fruit fusiform, dark brown velvety without.

9457-Miconia Melastomataceae

Quebradita de las Ruinas, near Caracas, 900-1100m., in light forest; fl. April 10, 1921. A shrub, 1-2m. high; fl. white.

9458- Caryophyllaceae

Quebradita de las Ruinas, near Caracas, 900-1100m., in pool of the rivulet; fl. April 10, 1921. Tenera; flores albi.

9459-Machaerium Papilionatae

Quebradita de las Ruinas, near Caracas, 900- 1100m, in light wood; fl. April 10, 1921. A small tree; fl. pinkish white.

9460- Vanilla Pompona Orchidaceae

Quebradita de las Ruinas, near Caracas, 900- 1000m., in light forest; epiphytic; fl. Abril 10, 1921. Stems thick (2cm. diam). fleshy within; leaves large; sepals greenish yellow; petal yellow.

9461- Andropogon Gramineae

Quebradita de las Ruinas, near Caracas, 900-1000., in savannas; fl. Abril 10, 1921.

9462- Combretaceae

Above Las Ruinas, 1000m. near Caracas, on grassy slopes; fl. April 10, 1921. A tree, 35cm. diam. at base, 8-10m. high, branching low fl. capitate greenish. Deciduous.

9463- Combretaceae

Quebradita de las Ruinas, 900-1100m., near Caracas, in light forest; fl. April 10, 1921. A tree, up to 40cm. diam. at the base; spreading; fl. in hanging racemes; corolla yellowish or reddish green.

9464- Myrsinaceae

Quebradita de las Ruinas, 900-1100m., near Caracas, in light forest; fl. April 10, 1921. A shrub or small tree, up to 5m high; fl. greenish.

9465- Apocynaceae

Quebradita de las Ruinas, cerca de Caracas, 900-1100m., fl. april 10, 1921. A deciduous, low spreading tree; fl. white, small. Lactiferous.

9466-Echinocystis Cucurbitaceae

Annuus, cerca de Caracas, in coffeeplantations, 500m; fl. April 10, 1921. A vine, fl. white, the ♂ in racemes, the ♀ single in the axils.

9544-Psidium — Myrtaceae

Old road from Caracas to La Guayra, between Caracas and Bella Vista, 1100-1500m., fl. Junio 6, 1921. A bush; fl. white.

9545-Melochia caracasana Jacq. — Sterculiaceae

Old road from Caracas to La Guayra, 1100-1500m., fl. Junio 6, 1921. Suffrutescent; fl. white.

9546-Lantana — Verbenaceae

Old road from Caracas to La Guaira, 1100-1500m., fl. Junio 6, 1921. Herbaceous or suffrutescent; fl. white.

9547-Salvia pseudococcinea Jacq. — Labiatae

Old road from Caracas to La Guaira 1100-1500m., fl. Junio 6, 1921. About 1m. high; fl. incarnate.

9548-Passiflora — Passifloraceae

Old road from Caracas to La Guaira 1100-1500m.; fl. Junio 6, 1921. Trailing fl. yellowish white, the crown filaments purplish.

9549-Cassia — Caesalpiniaceae

Old road from Caracas to La Guaira 1100-1500m.; fl. Junio 6, 1921. Sub erect; fl. yellow.

9550-Adiantum — Polypodiaceae

Old road from Caracas to La Guaira 1100-1500m.; fl. Junio 6, 1921. among stones and on rocks.

9551-Pilea — Urticaceae

Old road from Caracas to La Guaira 1100-1500m, in shady places; fl. June 6, 1921. Gregarious.

9552-Polypodium — Polypodiaceae

Old road Caracas to La Guayra, between Caracas and Bella Vista; 1100-1300m.; June 6, 1921. Gregarious on steep sides of road.

9553-Gesneria Vargasii D. C. — Gesnericeae

Old road Caracas to La Guaira, 1100-1300m.; fl. June 6, 1921. Erect, fl. incarnate.

9554-Eupatorium — Compositae

Old road Caracas-La Guaira, 1100-1300m.; fl. June 6, 1921. Erect, fl. purple.

9555-Smilax — Smilacinaceae

Old road Caracas La Guaira, 1100-1300m.; fl. June 6, 1921. A vine, trailing on bushes; fl. green; st. 6.

9556-Schoenocaulon — Liliaceae

Old road Caracas- La Guaira, 1100-1300m.; fl. June 6, 1921. Erect, 1m.20 high; fl. yellowish white.

9557-Melochia polystachya — Sterculiaceae

Old road Caracas- La Guaira, 1100-1300m; fl. June 6, 1921. Erect; fl. yellow.

9558-Vismia — Guttiferae

Old road Caracas-LagGuaira, 1100-1300m.; fl. June 6, 1921. A shrub; fl. green; melliferous.

9559 — Gramineae

Old road Caracas-La Guaira, 1100-1300,; in bushes. Fl. June 6, 1921.

9560-Rhynchospora — Cyperaceae

Old road Caracas-La Guaira, 1100-1300m., common in savannas Fl. June 6, 1921.

9561-Ficus Moraceae

Old Road from Caracas- to La Guaira, between Caracas and Bella Vista, 1100-2300m. Fr. June 6, 1921. A gnarled tree;

9562-Solanum Solanaceae

Old road from Caracas- to La Guaira, m.; fl. June 6, 1921. Fl. white; a m small, armed tree, the boughs armate, hanging.

9563-Eupatorium Compositae

Old road from Caracas-La Guaira, 1100-1300m.; fl. June 6, 1921. Erect; fl. white.

9564-Evolvulus Convolvulaceae

Old road from Caracas-La Guaira, 1100-1300m.; fl. June 6, 1921. Trailing fl. blue.

9565-Heterocaulon virgatum D. C. Compositae

Old road from Caracas- La Guaira 1100-1300m.; fl June 6, 1921.

9566-Inga Mimosaceae

Old road from Caracas-La Guaira, at Bella Vista, 1300m.; fl. fr. June 6, 1921. A large tree, 20m. high, 40cm. diam at base, crown rounded fl. small, white. Leaflets 3-4-jugate, grayish tomentose beneath, up to 12cm. long and 6.5broad.

9567-Passiflora Passifloraceae

Old road from Caracas-La Guaira; between Bella-Vista & Sanchorquiz 1300-1450m. Trailing; fl. green fruit depressed, black, bitterish ins taste.

9568-Myrcia Myrtaceae

Old road Caracas-La Guaira, 1300-1450m. Shrub or small tree, fl. white fr. red.

9569-Meibomia Papilionatae

Old road Caracas-La Guaira 1300-1450m. and farther up (1700m) Fl. June 6, 1921. Trailing; fl. incarnate.

9570- Compositae

Old road Caracas-La Guaira, at Sancherquiz; fl. June 6, 1921. Fl Large; yellow; basal leaves 3-foliolate; the upper ones simple.

9571-Eupatorium Compositae

Old road Caracas-La Guaira, around Sancherquiz; 1400m. fl. June 6, 1921. In bushes; fl. purplish.

9572-Sprimenzia martiniceneis Hemb. Iridaceae

9572a-Nainemaria (unicum)

Old road Caracas-La Guaira, at Sancherquiz 1400m.; June 6, 1921.

9573- Polypodiaceae

Old road Caracas- La Guaira, at Sancherquiz, 1400m. on steep sides of road; forming colonies.

9574-Caracasia tremadema (Ernst) Szysz. Marcgraviaceae

Trail Sancherquiz-Galipan, 1600m.; fl. June 6, 1921. A small tree; fl. green, melliferous; st. 3.

9575-Polygala Polygalaceae

Trail Sancherquiz-Galipan, 1500-1600m.; fl. June 6, 1921. Fl. purplish pink.

9576- Rubiaceae

Trail Sancherquiz-Galipan, 1700m; fl. June 6, 1921. A shrub, inflorescence and corollas purple.

9577-Croton speciosus Mull.-Arg. Euphorbiaceae

Trail Sancherquiz-Galipan, 1500m; fl. June 6, 1921. A shrub or a small tree fl. greenish white.

9575- Gramineae

Trail Sanchorquiz-Galipan, 1800m; fl. June 6, 1921.

9579- Cyperaceae

Trail Sanchorquiz-Galipan, 1800m.; fl. June 6, 1921, in forest, common.

9580- Euphorbiaceae

Trail Sanchorquiz-Galipan, 1800m; fl. June 6, 1921, in forest. A shrub; fl. greenish; caps. 3-loc.

9581- Urticaceae

Trail Sanchorquiz-Galipan, 1800m.; fl. June 6, 1921. A shrub; fl. greenish

9582- Rubiaceae

Headwaters of Catuche, 1750m., in forest; fl. June 6, 1921. A shrub: inflorescences and fl. white.

9583- Rubiaceae

Headwaters of Catuche 1750m., in dark forest. fl. June 6, 1921. A shrub, not over 1m. high; branching almost n.; fl. white.

9584-Besleria Gesneriaceae

Headwaters of Catuche, 1750m; in dark forest. A shrub; fl. red.

9585- Urticaceae

Headwaters of Catuche, 1750m., in dark forest. Shrubby or suffrutescent; fl. white.

9586- Rubiaceae

Headwaters of Catuche, 1700m., in forest. A shrub, up to 1m.50 high.; fl. white.

9587- Filices

Headwaters of Catuche, 1700m., in forest, on old trunks. June 6, 1921.

9587a- Gramineae

Forest of upper Catuche, 1600m., fl. June 6, 1921.

9588-Corymbis Orchidaceae

Forests of upper Catuche, 1600m., a single stem, June 6. 1921.

9589- Musci

Forests of upper Catuche, 1800m. on rotten trunks, June 6, 1921.

9590-Passiflora Kalbreyeri Mast. Passifloraceae

High savannas of Catuche, 1650m.; fl. June 8, 1921.

Petals pinkish white inside, fil of crown (outer)white at base, then with a purple spot; bottom, column, and stamens greenish purple; style and stigma green. Fr. 1cm. diam depressed

9591-Passiflora flexicaulis Killip Passifloraceae

High savannas of Catuche, 1600m; fl. June 8, 1921. topotype.

9592-Adiantum Polypodiaceae

Forests of upper Catuche 1600m., fl. June 8, 1921.

9593- Polypodiaceae

Forests of upper Catuche, 1600m. fl. June 8, 1921.

9594- Polypodiaceae

Forests of upper Catuche, 1600m. fl. June 8, 1921.

9595- Polypodiaceae

Forests of upper Catuche, 1600m., fl. June 8, 1921.

9596-Cyclanthera Cucurbitaceae

Forests of Upper Catuche; common. Flowers June 8, 1921. Trailing and climbing, everywhere in cool gorges; fl. yellowish white.

9597-Cedrela mexicana Roem. Meliaceae

Caracas everywhere in parks etc; fl. June 13, 1921.

Cedro amargo

9598-Phtirusa Theobromae (Willd) Eichl. Loranthaceae
Tiña
Caracas, on trees (Trichilia, Melicocca, Punica, Annona muricata, common;
a vine; fl. white, June 18th. 1921.

9599- Gramine

Gamboa, along road in ditches, June 1921.

9600-Couepia ovatifolia Benth. Rosaceae
Lucrabore

San Fernando de Apure, in forest along river. A tree. Fl. June 1921. (Coll. by Mr. L. Lleras Codazzi).

9601- Compositae

Gamboa, near Caracas, 850m. in bushes; fl. July 10, 1921. Suffrutiesse; fl. yellow.

9602-Croton Euphorbiaceae

Cleodora-Vaiea

Gamboa, near Caracas, 850m., in bushes; fl. July 10, 1921. Shrubby; fl. with large, white petals.

9603-Baccharis Compositae

Gamboa near Caracas, 850m., in bushes; fl. July 10, 1921. Suntrailing, fl. greenish white.

9604- Cyperaceae

Gamboa near Caracas, 950m., in savannas, scattered in small colonies; fl. July 10, 1921.

9605- Gramineae

Gamboa, near Caracas, 900m., in savannas, apparently scarce; fl. July 10, 1921.

9606- Rubiaceae

Gamboa 900m. in savannas, forming colonies; fl. July 10, 1921. Trailing flowers large, campanulate pinkish.

9607-Erechtites hieraciifolia Raf. Compositae

Gamboa near Caracas, 900m., in savannas; fl. July 10, 1921.

9608-Ruellia Acanthaceae

Gamboa near Caracas, 900m., in savannas; fl. july 10, 1921. Low,erect; fl. campanulate, blue.

9609-Sida Malvaceae

Gamboa near Caracas 900m., forming colonies along road fl. july 10, Trailing; fl. orange red*; leaf hairs stellate.

9610- Gramineae

Gamboa near Caracas, 900 in swampy place; fl. july 10, 1921. Stems single, ascendent

9611- Gramineae

Gamboa near Caracas, 900m., in swampy, wet place; fl. july 10, 1921. Growing in large, erect bunches, the stems erect.

9612- Cyperaceae

Gamboa, near Caracas, 900m., in swampy ground; fl. july 10, 1921.

9613- Acanthaceae

Gamboa near Caracas, at foot of gorge, 900m. forming colonies; fl. july 10, 1921. Erect; fl. purple.

9614-Salvia Labiatae

Gamboa, near Caracas 200m. at foot of Gorge; fl. july 10, 1921. Erect, pyramidately ramified; fl. lilac; plant 1m. high.

9615- Graminae

Gamboa near Caracas 900m. at foot of gorge in shade; fl. july 10, 1921.

9616- Graminae

Gamboa near Caracas, 900m., in meadows fl. July 10, 1921.

9617-Sida Malvaceae

Gamboa near Caracas 900m. in savannas; fl. july 10, 1921. Erect, fl. pale yellow.

9618- Malvaceae

Gamboa near Caracas, 900m., in shady places at foot of gorge; forming colonies; fl. July 10, 1921. Erect; fl. pink.

9619- Euphorbiaceae

Gamboa near Caracas, 900m. in shady places at foot of gorge; fl. July 10, 1921. A shrub.

9620-Croton ovalifolius Rest. Euphorbiaceae

(Cleodora- Medea)- Aromatic

Gamboa near Caracas, 900m., in savannas; fl. july 10, 1921. Trailing, fl. white; st. 10-13; segments of calyx wish stipitate glands on margin; styles 4-fid; down on leaves scarce, stellate; leaves serrate retuse; stipules lineal the apex glandular.

9621-Calliandra caracasana Benth. Mimosaceae

Gamboa Gorge, near Caracas, 1000m. in shady places; fl. july 10, 1921. Suffruticose, erect; fl. pink. Pinnae 5-jugate, leaflets 14-30-jugate leg. 7-8m. long; 6mm. broad. Stamens pink.

9622- Rubiaceae

Gamboa Gorge, near Caracas, 1000m., in sunny places; fl. July 10, 1921. Small tree; fl. white, odorous.

9623-Brachiatus Solanaceae

Gamboa Gorge near Caracas 950m., in sunny bushes; fl. fr. July 10,1921. A shrub or small tree; fl. broadly campanulate, yellow; fr. dark red or purple.

9624-Clusia Guttiferae

Gamboa Gorge near Caracas, 1000m., in forest; fl. fr. july 10, 1921. Large tree; boughs hanging; fl. pinkish white

9625-Glaph.

Gamboa savannas, 1200m., near Caracas; fl. July 10, 1921.

9625a.

9626 Graminae

Gamboa savannas 1200m. near Caracas fl. July 10, 1921.

9627- Compositae

Gamboa savannas, 1200m., in ravines; mpe fl. July 10, 1921.. Herbaceous, erect.

9628- Melastomataceae

Gamboa savannas 1100m., in ravines; fl. July 10, 1921. A low shrub; fl. white, large; berries black, globose depressed, edible.

9629-Heliotropium strictum H. B. K. Borraginaceae

Gamboa savannas 1000m.; fl. July 10, 1921. Erect; fl. white.

630 Compositae

Caracas, in gardens; fl. July 19, 1921. A weed, fl. white.

9631-Ficus — Moraceae

Caracas, in street near new Circus; fl. July 22, 1921. A tree

9632-Hydrocleis nymphoides (H.B.K.) Buchenau — Butomaceae

Laguna del Espino near Caracas, in swamp; fl. July 23, 1921. Aquatic; leaves not floating; sepals green, pet, light yellow wish golden base; sterile st. yellow, fertile st. & carpids purple.

9633- — Gramineae

Laguna del Espino near Caracas, along road; fl. July 23, 1921. Spikes purple.

9634-Vigna luteola Benth. — Papilionatae

Laguna del Espino near Caracas, in hedges; fl. July 23, 1921. Voluble; fl. pale yellow.

9635-Sida — Malvaceae

Laguna del Espino near Caracas, aling roads; fl. July 23, 1921. Erect fl. yellow.

9636-Eleocharis — Cyperaceae

Laguna del Espino near Caracas, in swamp; fl. July 23, 1921.

9637-Cyperus — Cyperaceae

Laguna del Espino near Caracas, in swamp; fl. July 23, 1921.

9638-Eleocharis — Cyperaceae

Laguna del Espino, near Caracas, in swamp; fl. July 23, 1921'

9639-Jussiena hirta (perusiana vel aff. — Onagraceae

Laguna del Espino, near Caracas, in swamp; fl. July 23 1921. Suffruticose, softly pubescent. Sep. 16mm. long, 5mm. broad; pet. 27mm. long 30mm broad Capsule 2.4mm long tetragonous.

9640- Cyperaceae

Laguna del Espino near Caracas, in swamp; fl. July 23, 1921.

9641-Jussieua angustifolia Lam. Onagraceae

Laguna del Espino near Caracas ; fl. Julio 23, 1921.

9642- Gramineae

Laguna del Espino near Caracas; fl. Julio 23, 1921.

9643-Solanum Solanaceae

Laguna del Espino near Caracas, fl. Julio 23, 1921. A low shrub; fl. small, yellowish white.

9644-Chara Characeae

Laguna del Espino near Caracas, May 1921. Aquatic.

9645-Ficus Moraceae

La Pastora, Caracas, 1000m. (en la bajada al barranco de Catuche);fr. Aug. 7, 1921. A tree; branchlets & petioles tomentose-pubescent;leaves glabrous & dark green above, reticulate & tomentose-pub.beneath.; fr. pedicellate.

9646-Calliandra caracasana Benth. Mimosaceae

Lower Catuche wood 1000m., common; fl. Aug. 7, 1921. Shrubby; leaves bipinate, pinnae 5-jugate, leaflets 14-25-jugate; corolla white; filaments pink.

9647-Evolvulus columbianus Meissn. Convolvulaceae

Lower Catuche, in clear places in wood; fl. Aug. 7, 1921. Trailing; fl. blue.

9648-Citharexylum Verbenaceae

Lower Catuche wood; fr. Aug. 7, 1921. A small tree; fruit ovoid.

9649-Metastelma Asclepiadaceae

Lower Catuche wood, climbing on bushes; fl. Aug. 7, 1921. Volable vine; woody at the base; leaves mucronate; fl. yellowish, in sessile clusters.

9650- Apocynaceae

Lower Catuche wood, in sunny places; fl. Aug. 7, 1921. Voluble vine, woody at the base; leaves subauriculate; fl. sparsely hairy, the corolla lobes orange yellow yellow with a brown spot around the throat

9651-Rivina humilis L. Phytolaccaceae

Lower Catuche wood, in sunny places; fl. Aug. 7, 1921. Herbaceous, pubescent; fl. white; fr. red.

9652-Prockia flava Karst. Flacourtiaceae

Lower Catuche wood, in sunny bushes; fr. Aug. 7, 1921. A small tree berries black.

9653-Hyptis Labiatae

Lower Catuche wood, in sunny places; fl. Aug. 7, 1921. Stems up to 1m. 50; fl. purple.

9654-Fagara Rutaceae

Lower Catuche wood, leaves only Aug. 7, 1921. A tree 10-14m. high; th trunk dividing from the base, with smooth bark.

9655-Cipura paludosa Aubl. Iridaceae

Lower Catuche, 1100m., in savannas; fl. Aug. 7, 1921. Scattered. Fl. white, the inner div. of perianth with a purplish macula at base.

9656-Paspalum Gramineae

Lower Catuche in savannas, forming small dense colonies; fl. Aug.7.1

9657-Rhynchosia minima Papilionatae

Lower Catuche, in savannas, scarse; fl. fr. Aug. 7, 1921. Trailing; small distant; calyx lobes lineal; pet. yell. striated or spotted wi purple, seeds reniform, dark brown.

9658-Polygala Polygalaceae

Lower Catuche, in savannas; fl. Aug. 7, 1921. Erect; fl. purplish.

9659-Croton hirtus L' Hérit. Euphorbiaceae

Lower Catuche, in savannas; fl. Aug. 7, 1921. Erect; hairy; leaves with 2 stipitate glands at base of lamina.

9660- Compositae

Lower Catuche, along road; fl. Aug. 7, 1921. Herbaceous ?; fl. yellow.

9661-Evolvulus Convolvulaceae

Lower Catuche, 1000m' on sunny bushes on margins of savanna, fl. Aug. 7, 1921. Winding; fl. blue.

9662-Paullinia leiocarpa Griseb. Sapindaceae

Lower Catuche wood, 1100m' climbing on trees; fl. Aug. 7, 1921. Vine fl. white; fr. ovoid, reddish.

9663-Cordia ulmifolia Boraginaceae

Lower Catuche, 1100m', in savannas forming bushes; fl. Aug. 7, 1921. Fruticosa; 1.50-2m. high, bushy; fl. white.

9664- Compositae

Lower Catuche, 1100m, in savannas, forming bushes; fl. Aug. 7, 1921. Fruticosa; fl. white.

9665-Ficus Moraceae

Caracas, plaza del Mercado; fl. Ag. 11, 1921. A tree with rounded crown; leaves cuneate at base, obtuse or obtusely acuminate, lustrous & dark green above; paler & mat beneath, nerves 7-8, and moreover 2 basal ones; stipules triangular lanceolate, 1½-14mm. long; receptacles sessile; 8-12mm. diam; involucrum 3-lobulate; recept. gemmate; st. 1. The whole plant glabrous. Osculum superficial.

9666-Ficus Moraceae

Caracas, plaza S. Lázaro; fl. Aug. 11. 1921. Tree; l. rounded at base,

elliptic, obtuse at apex, dark green & lustrous above, pale green beneath; petioles minutely puberulous; nerves 8; stipules minutely puberulous, 4mm. long; recept. geminate, pedicellate, 6-7mm. diam., the pedicels inflected, 4-5mm. long, the involucre bilobate; the surface of the recept. brown spotted; the osculum pitted; colth. purple scales, st. 1.

9667-Ficus — Moraceae

Caracas, plaza S. Lázaro; fl. Aug. 11. 1921. Tree; leaves elliptic, rounded at base, obtuse at apex lustrous above, paler beneath; pedicles glabrous or minutely puberulous;6-7mm. long; recept. single or geminate pedicellate, 4mm. diam., green smooth; pedicels 5-7mm. long, minutely puberulous, with 2 ovate, scarious, caducous, basal bracts; osculum pitted, scales dark purple; st. 1.

9668-Hura crepitans L. — Euphorbiaceae

Caracas in parks. A large tree Fl. july 1921.

9669- Ficus — Moraceae

Caracas, on Calvario hill; fl. Aug. 08, 1921. A tree; leaves ovate-obtuse, thick; lustrous & dark green above paler beneath. Glabrous. Receptacles solitary, short pedicelled, 15-22mm. diam invol., 2-lobulate osculum prominent; st. 1.

9670-Leucaena glauca Benth. — Mimosaceae

Caracas, on Calvario hill; fl. Aug. 14, 1921. A shrub or small tree; L. pinnae 4-6-jugate; leafl. 4-15-jugate, hardly glaucous beneath; anthers sparsely pilose. Leaflets up to 22mm. long, 7mm. broad.

9671-Lippia — Verbenaceae

Caracas, on Calvario hill; fl. Aug. 14, 1921. Shrubby; inflor. subverticillate; fl. white, the whole plant aromatic.

9672- Nyctagynaceae

Caracas on Calvario hill; fl. Aug. 14, 1921. Herbaceous, erect, 1m.high; fl. white, with the calyx tips black; anthers dark purple.

9673- Compositae
= 9627

Caracas, on Calvario hill; fl. Aug. 14, 1921. Herbaceous, fl. white. Stems spreading, more or less 1m. long.

9674-Baccharis Compositae

Caracas, on Calvario hill; fl. Aug. 14, 1921. Shrubby, diffuse;leaves 3-plinerved; capitules small.

9675- Compositae

Caracas, on Calvario hill; fl. Aug. 14, 1921. Shrubby, erect; fl.purple.

9676- Amarantaceae

Caracas, on Calvario hill; fl. Aug. 14, 1921. Erect or subtrainling; capit. white.

9677-Zinnia elegans Jacq. Compositae

Caracas, Observatory hill; fl Ag. 14, 1921. Erect; fl. orange red. Common over the hills.

9678-Elvira Martynii Cass. Compositae

Caracas, Observatory hill; fl. Aug. 14, 1921; forming small colonies in shady places Erect; fl. few.

9679-Stylosanthes Papilionatae

Caracas, Observatory hill; fl. Aug. 14, 1921. common in arid places. Fruticulose.

9680-Zornia Papilionatae

Caracas, Observatory hill; fl. fr. Aug. 14, 1921. Trailing; fl.yellow.

9[illegible]-Cassia Cruciferae

Carson, Observatory hill; Fl. Fr. Aug. 1[illegible], 192[illegible]. Trailing Fl.yellow.

9[illegible]- Compositae

Carson, Observatory hill; Fl.Aug. 1[illegible], 192[illegible];forming small colonies; Dwarf,plant; Fl.yellow.

9[illegible]- Rubiaceae

Carson, Observatory hill; Fl. Aug. 14, 1921; forming small colonies erect, Fl. white.

9[illegible]-Hoelgtergiota Leptomeae

Carson, Observatory hill; Fl. Aug. 14, 1921. Shrubby; erect; Fl. crimson

9[illegible]-Lorrlesgrowth Compositae

Carson in streets of the suburbs Fl. Aug. 14, 1921. Trailing; Fl yellow.

9686- Commelinaceae

Vicinity of Petare, Miranda, in waste places; fl. Aug. 21.1921. Fl.blue.

9687- Rubiaceae

Vicinity of Petare, along roads; fl. Aug. 21, 1921. Subtrailing,fl. white or pinkish white.

9688-Sida panniculata L. Malvaceae

Vicinity of Petare, in bushes, fl. Aug. 21, 1921. Erect. up to 1.20m. high; fl. purple.

9689- Acanthaceae

Vicinity of Petare, in bushes; fl. Aug. 21, 1921. Erect; fl.deep red.

9690-Flaveria trinervia Compositae

Vicinity of Petare, in waste places; fl. Aug. 21, 1921. Erect, up to 40 cm. high; fl. yellow.

9691-Chenopodium Chenopodiaceae

Vicinity of Petare, in wasbe places; fl. Aug 21, 1921. Stoutish; leaves sinuate serrate, the nervation very prominent beneath.

9692- Sapotaceae

Vicinity of Petare, at La Urbina; young fr. Aug. 21, 1921. Tree about 12m' high.

9693-Fagara Rutaceae

Vicinity of Petare, on grass hills, fr. Aug. 21, 1921. Small tree; smelling.

9694-Chiococca Rubiaceae

Vicinity of Petare, in shady bushes; fl. Aug. 21, 1921. Armed vine; fl. racemose, the corolla campanulate, yellowish.

9695-Bauhinia Caesalpiniaceae

Vicinity of Petare, on bushy slopes; fr. Aug. 21, 1921. A shrub. with stipular spines.

9696-

Vicinity of Petare, on grassy slopes; fl. Aug. 21, 1921.

9697-

Vicinity of Petare, on bushy slopes; fl. Aug. 21, 1921.

9698-Cissus Vitaceae

Vicinity of Petare, on hills common; fl., fr. Aug. 21, 1921. A trailing vine.

9699-Sporobolus Graminae

Vicinity of Petare, Miranda, on grassy hills, abundant; fl. Aug. 21,1921.

9700- Graminae

Vicinity of Petare, on grassy hills; fl. Aug. 21, 1921.

9701- Graminae

Vicinity of Petare on grassy hills; fl. Aug. 21, 1921.Bush 2m. high; fl. yellow.

9702-Cassia Caesalpiniaceae

Vicinity of Petare, on grassy hills, forming bushes; fl. Aug. 21, 1921.

Bush 2m. high; fl. yellow.

9703- Crotalaria Papilionatae

Quinchoncho

Vicinity of Petare, in waste places around houses; fl. Aug. 21, 1921.

Erect pl., fl. small standart orange red on the back, yellow within as are the other petals.

9704-Euphorbia Euphorbiaceae

Vicinity of Petare, in cult. fields; fl.Aug. 21,1921.Erect,Pet white.

9705-Crotalaria Papilionatae

Vicinity of Petare, in waste places; fl. Aug. 21, 1921. Erect;fl.yellow.

9706-Phoradendron Loranthaceae

Vicinity of El Valle, on unknown tree; fl. Aug. 28, 1921.

9707-Paspalum Graminae
Proper for lawn! Browsed by goats and cattle.

Vicinity of El Valle, in dry meadows, forming extensive patches, fl. Aug. 1921.

9708- Graminae

Vicinity of El Valle, in sheltered places among bushes; fl. Aug.28, 1921.

9709- Graminae

Vicinity of El Valle, in low bushes; fl. Aug. 28, 1921.

9710-Sida Malvaceae

Vicinity of El Valle, in pastures; fl. Aug. 28, 1921.Erect; fl.solitary in the axils.

9711- Commelinaceae

Vicinity of El Valle, in cool places; fl. Aug. 28, 1921. Sub-trailing; fl. blue.

9712-Cassia Caesalpiniaceae

Vicinity of El Valle, in waste places and along roads; fl. fr. Aug.28, 1921. Fl. deep yellow.

9713- Compositae

Vicinity of El Valle, in low bushes along road; fl. Aug. 28, 1921. Subtrailing; capitules small axillary.

9714-Meibomia Papilionatae

Vicinity of El Valle, among bushes along road; fl. Aug. 28, 1921.Suberect fl. small, purple or deep pink.

9715- Tribulus maximus L. Zygophyllaceae

Vicinity of El Valle, in waste places; fl. Aug. 28, 1921. Trailing fl. yellowish or pinkish white, small stamens red.

9716- Amarantaceae

Vicinity of El Valle, in bushes; fl. Aug. 28, 1921. Subtrailing

9717-Rauwolfia Lamarckii? Asclepiadaceae

Vicinity of El Valle, in wet meadows; fl. fr. Aug.28, 1921. Shrubby;fl. small, white, fr. red.

9718-Jussieua repens L. Onagraceae

Vicinity of El Valle, in a shallow lagoon; fl. fr. Aug. 28, 1921.

Rooted at bottom of water; stem slender, fl. yellow.

9719-Stachytarpheta cayennensis Vahl Verbenaceae

Vicinity of El Valle, in meadows, common; fl. Aug. 28, 1921. Erect, many branched; fl. pale blue.

9720-Bouchea Ehrenbergii Cham. Verbenaceae

Vicinity of El Valle, in wet meadows; fl. Aug. 28, 1921. Fl. deep purple.

9721-Cassia Caesalpiniaceae

Vicinity of El Valle, in bushes; fl. Aug. 28, 1921. Bush 2m. high, leaves 4-jugate; leafl. obovate,tomentose beneath, fert st.

9722-Euphorbia Euphorbiaceae

Vicinity of El Valle, in sugar cane fields, common; fl. Aug. 28, 1921. Slender erect.

9723-Euphorbia Euphorbiaceae

Vicinity of El Valle in sugarcane fields, common; fl. Aug. 28, 1921.

9724-Euphorbia Euphorbiaceae

Vicinity of El Valle, in sugarcane fields, very rare; fl. Aug. 28,1921. Leaves longly petiolated.

9725-Euphorbia Euphorbiaceae

Vicinity of El Valle, in sugarcane fields; mixed with 9722 and 9723; fl. Aug. 28, 1921.

9726- Rubiaceae

Vicinity of El Valle, in sugarcane fields; fl. Aug. 28, 1921; erect, ramose; fl. small pinkish white.

9727-Corchorus acutangulus Lam Tiliaceae

Vicinity of El Valle, in cane fields; fl. Aug. 28, 1921.

9728-Hyptis Labiatae

Vicinity of El Valle, in canefields; fl. Aug. 28, 1921. Erect, branched, 1m.50 high; fl. purplish white

9729-Mimosa Mimosaceae

Vicinity of El Valle, in canefields; fl. Aug. 28, 1921.Stems ascendet fl pink.

9730- Apocynaceae

Vicinity of El Valle, in bushes; fl. Aug. 28, 1921. Voluble; fl. greenish yellow.

9731- Asclepiadaceae

Vicinity of El Valle, in Canefields; fl. Aug. 28, 1921. Voluble; fl. yellowish green.

9732-Verbena Verbenaceae

Vicinity of El Valle, in bushy places; fl. Aug. 23, 1921. Erect;+1m.hig; branched; fl. purple.

9733- Compositae

Vicinity of El Valle, in bushy places, in canefields; fl. Aug.28, 1921.

9734- Graminae

Vicinity of El Valle, in bushy places in canefields; fl. Aug. 28, 1921.

9735- Cucurbitaceae

Vicinity of El Valle, climbing on bushes; fl. Aug. 28, 1921. Fl.small yellow.

9736-Polygala Polygalaceae

Vicinity of El Valle, in bushes; fl. Aug. 28, 1921. Fl. small, yellow.

9737-Malachra Malvaceae

Vicinity of El Valle, in bushes; fl. Aug. 28, 1921. Erect, 1m5 high; branched; fl. yellow.

9738- Compositae

Vicinity of El Valle, in cool places along river; fl.Aug.28, 1921.

9739-Tessaria Compositae

Vicinity of El Valle, along river; fl. Aug. 28, 1921.

9740-Meibomia

Vicinity of El Valle, in slopy banks of river; fl. Aug. 28, 1921. Erect; fl. pinkish white, large.

9741 - Crotalaria — Papilionatae

San Lázaro near Caracas, in savannas; fl. Sept. 4, 1921. Rare

9742 - Datura Stramonium L. — Solanaceae

San Lázaro near Caracas, in waste places; fl. Sept. 4. 1921.

9743 - Leonotis nepetaefolia R. Br. — Labiatae

9744 - — Graminae

San Lázaro near Caracas, in tufts in savannas; fl. Sept. 4, 1921.

9745 - Polygala — Polygalaceae

San Lázaro near Caracas, in scattered colonies, in savannas, fl. Sept. 4, 1921. Erect, fl. purple.

9746- Melochia parvifolia H.B.K. — Sterculiaceae

San Lázaro near Caracas, fl. Sept.4, 1921. Erect; fl. white.

9747 - Euphorbia — Euphorbiaceae

San Lázaro near Caracas, in savannas; fl. Sept.4, 1921. In isolated semierect plants.

9749 - Cuphea strigulosa H.B.K. — Lythraceae

San Lázaro near Caracas, in savannas, fl. Sept. 4. 1921. Erect, viscous; fl. pink.

9750 -

San Lázaro near Caracas, in savannas; fl. Sept. 4, 1921. Calyx inflated fl. purple.

9751 - — Compositae

San Lázaro near Caracas, in arid savannas; fl. Sept. 4, 1921. Dwarf, leaves long ciliate, fl. yellow.

9752 - Rubiaceae

San Lázaro near Caracas, in dry savannas; fl. Sept. 4, 1921. Trailing fl. large, pale pink.

9753 - Schrankia leptocarpa D.C. Mimosaceae

San Lázaro near Caracas, in savannas, rare, fl. Sept. 4. 1921. Erect, armed, spines small; pinnae 3-jugate, leaflets 16-18(?)-jugate; fl. pink; legume lineal, spiny.

9754 - Stylosanthes Papilionatae

San Lázaro near Caracas, in savannas; fl. Sept. 4, 1921. In tufts, fl. yellow.

9755 - Waltheria americana L. Sterculiaceae

San Lázaro near Caracas, in slopy savannas; fl. Sept. 4. 1921. Distichous.

9757 - Cyperaceae

Quebrada de S. Lázaro near Caracas, in wet places; fl. Sept. 4, 1921. Up to 1.50 high.

9758 - Gesneriaceae

Sabanas de S. Lázaro, in humid, sheltered places; fl. Sept. 4, 1921. fl. white with winy spots at base.

9759 - Cyperaceae

Quebrada de S. Lázaro, n. Caracas, in clear forest; fl. Sept. 4, 1921.

9760 - Polypodiaceae

Quebrada de S. Lázaro, n. Caracas, in clear forest; fl. Sept. 4, 1921.

9761 - Ichthyethere terminalis (Spreng) Blake. Compositae

Sabanas de S. Lázaro, near Caracas; fl. Sept. 4. 1921. Rare.

9762 - Aeschynomene falcata D.C. Papilionatae

Sabanas de S. Lázaro, near Caracas; fl. Sept. 4, 1921. Trailing; fl. yellow.

9763 - Meibomia — Papilionatae

Sabanas de S. Lázaro, near Caracas; fl. Sept. 4, 1921. Erect, low, fl. pale pink.

9764 - — Graminae

9764a - Meibomia

Sabanas de S. Lázaro, near Caracas; fl. Sept. 4. 1921.

9765 - — Cyperaceae

Sabanas de S. Lázaro near Caracas; fl. Sept. 4, 1921.

9766 - — Cyperaceae

Sabanas de S. Lázaro, near Caracas; fl. Sept, 4, 1921.

9767 - — Cyperaceae

Sabanas de S. Lázaro near Caracas;fl. Sept. 4, 1921.

9768 - Polygala — Polygalaceae

Sabanas de San Lázaro, near Caracas; fl. Sept. 4, 1921. Fl. pink.

9769 - Meibomia barbata — Papilionatae

Sabanas de San Lázaro, near Caracas; fl. Sept. 4, 1921.

9770 - — Cyperaceae

Quebrada de S. Lázaro, near Caracas, on margin of forest, in humid places; fl. Sept. 4, 1921.

9771 - — Orchidaceae

Quebrada de S. Lázaro, near Caracas, in sabanas; fl. Sept. 4, 1921. Terrestrial, erect, Sepals reflected green; pet. white; labellum lineal, greenish, Leaves like. laqued or varnished.

9772 - Euphorbia — Euphorbiaceae

Quebrada de S, Lázaro, near caracas, in shady places fl. Sept. 4, 1921. Erect, hairy.

9773 - Meibomia — Papilionatae

Quebrada de S. Lázaro, near Caracas, in shady places; fl. Sept. 4, 1921. Trailing, fl. white.

9774 — Cyperaceae

Quebrada de S. Lázaro, near Caracas, in bed of streamlet; fl. Sept. 4, 1921.

9775 - Mimosa — Mimosaceae

Quebrada de S. Lázaro, near Caracas, in light forest; fl. Sept. 4, 19
Trailing, armed: pinnae 4-8 jugue; leaflets 20- jugae; fl pink.
legume glabrous, aculeate on the margin.

9776 — Melastomataceae

Quebrada de S. Lázaro near Caracas, in light forest; fl. Sept. 4, 192
A small tree, 4-6m. high; fl. white.

9777 - — Guttiferae

Quebrada de S. Lázaro, near Caracas, in light forest; fl. Sept. 4,192
A low, spreading tree, fl. white, only

9778 - Croton — Euphorbiaceae

Quebrada de S. Lázaro near Caracas, in light forest; fl. Sept.4. 1921
Divericate; fl. scarce, purplish.

9780 - — Malvaceae

Vicinity of Petare, along railway; fl. Sept. 11, 1921. Erect; fl.whit

9781 - — Compositae

Vicinity of Petare, in bushes, along railway; fl. Sept. 11, 1921.
Herbaceous, erect; capitules conical, fl. white.

9782 - Hippocratea — Hippocrateace

Vicinity of Petare, in bushes, along railway; fl. Sept. 11, 1921.
A vine; fl. large, green.

9783 - Passiflora — Passifloraceae

Vicinity of Petare, in bushes along railway; fl. Sept. 11.1921. A vine, very rare.

9784 - Coutarea — Rubiaceae

Vicinity of Petare, in bushes along railway; fl. Sept. 11. 1921. Sarmentose, or stems slender, long and flexible; fl. pinkish white.

9785 - Solanum granuloso-leprosum Dunal — Solanaceae

Vicinity of Petare, in bushes along railway; fl. Sept. 11. 1921. A small tree; fl. white Unarmed.

9786 — Loranthaceae

Vicinity of Petare, on Solanum sp.; fl. Sept. 11, 1921. Fl. very small, pink.

9787 - Polymnia riparia H. B. K. — Compositae

Vicinity of Petare, in cool places; fl. Sept. 11, 1921. Herbaceous 2m. high, ramose, fl. yellow.

9788 — Compositae

Vicinity of Petare, along railroad; fl. Sept. 11. 1921. Semi erect, marginal fl. pink.

9789 - Acacia — Mimosaceae

Vicinity of Petare, in bushes; fl. Sept. 11, 1921. A vine; pinnae 15-18, leaflets lineal -67-jugate, rachis pilose, main rib. spinulose; fl. yellowish; stems spinulose.

9790 - — Loranthaceae

Vicinity of Petare, on Acacia macracantha, fl. Sept. 11, 1921. Sarmentose; fl. white. [illegible] small pink.

9791 - — Bignoniaceae

Vicinity of Petare in bushes; fl. Sept. 11, 1921. Sarmentose; leaves 2-3-foliolate; fl. small, pink.

9792 - Compositae

Vicinity of Petare, in bushes; fl. Sept. 11, 1921. Subtrailing; fl. yellow. Pl. viscous.

9793 - Asclepiadaceae

Vicinity of Petare, on bushes; fl. Sept. 11. 1921. Voluble; often hanging. Fl. campanulate, yellowish. Lactiferous.

9794 - Compositae

Vicinity of Petare, in bushes, fl. Sept. 11, 1921.

9795 - Rubiaceae

Vicinity of Petare, in ~~many~~ some bushes, fl. Sept. 11, 1921. A shrub; fl. pink.

9796 - Euphorbia heterophylla L. Euphorbiaceae

Vicinity of Petare, in waste places, fl. Sept. 1921. Forming colonies Upper leaves and bracts with a bright red spot at base.

9797 - Porophyllum Compositae

Vicinity of Petare in waste, exposed places along road, forming colonies. Fl. Sept. 11. 1921.

9798 - Inga Mimosaceae

Vicinity of Petare, in cool shady place; fl. Sept. 11, 1921. A small tree; fl. white.

9799 - Rubiaceae

Vicinity of Petare, in cool shady places; fl. Sept. 11, 1921. Small tree 2-4m. high, very ornamental; bracts and corollas pink.

9800 - Gouania Rhamnaceae

Vicinity of Petare, climbing on bushes, fl. Sept. 11, 1921. Vine, fl yellowish white

9801 - Cassia oxyphylla H. Caesalpiniaceae

Vicinity of Petare, in cool places, fl. Sept. 11, 1921. Shrub. 1.50 high, fl. yellow.

9802 - Iridaceae

Vicinity of Petare, in grassy bushes; fl. Sept. 11, 1921.

9803 - Cordia Boraginaceae

Vicinity of Petare, in bushes; fl. Sept. 11, 1921. Shrub and a tree; fl. small, yellowish white.

9804 - Bidens Compositae

Quebrada de San Lázaro, near Caracas. Fl. Sept. 4, 1921.

9805 - Rubiaceae

Sabanas de San Lázaro, near Caracas; fl. Sept. 4. 1921. Erect, perennial; fl. blue.

9806 - Compositae

Quebrada de San Lázaro, near Caracas; in light forest fl. Sept. 4, 1921. Erect, fl. pink.

9807 - Musci

Quebrada de San Lázaro near Caracas, on stones in bed of stream. Sept. 4, 1921.

9808 - Musci

Quebrada de San Lázaro near Caracas , on stones in bed of stream; Sept. 4, 1921.

9809 - Hepaticae

Quebrada de San Lázaro near Caracas, on stones in streambed Sept. 4, 192

9810 - Ipomoea Convolvulaceae

Savannas of Catuche 1200m. near Caracas; fl. Sept. 18, 1921. Trailing leaves palmatifid; fl. pink.

9811 - Cassia serpens L. Caesalpiniacea

Catuche savannas 1200m. near Caracas; fl. Sept. 18, 1921. Trailing or suberect; fl. yellow; leaves almost always 7-jugal.

Sterculiaceae

9812 Catuche savannas 1200m. near Caracas; Sept. 18, 1921. Fl. pink, in lax panicles.

9813 - Meibomia — Papilionatae

Catuche savannas, 1100m., above Caracas; fl. Sept. 18, 1921. Sub trailing; fl. pink turning lo blue.

9814 - Croton — Euphorbiaceae

Catuche savannas 1100m. a low shrub in scattered bunches; fl. Sept. 18, 1921. Fl. white.

9815 - Meibomia — Papilionatae

Catuche savannas, 1100m. fl. fr. Sept. 18, 1921. Trailing; fl. pink

9816 - Erechtites hieracifolia (L) Raf. — Compositae

Catuche savannas, 1100m. fl. Sept. 18, 1921. Erect; fl. pale yellow.

9817 - Sida — Malvaceae

Catuche savannas 1100m., fl. Sept. 18, 1921. Ramossima; fl. white.

9818 - Sida linifolia Cav. — Malvaceae

Catuche 1000-12000m.; fl. Sept. 18, 1921. Erect; fl. white.

9819 - Cipura paludosa Aubl. — Iridaceae

Catuche savannas 1050m.; fl. Sept. 18, 1921.

9820 - — Labiatae

Catuche savannas 1100-1200m.; fl. Sept. 18, 1921. Erect; calyx and corolla purple.

9821 - — Commelynaceae

Upper Cotiza sabanas (La Quesera) 1350-m. in shady place; fl. Sept. 18, 1921. subtrailing fl. small purplish.

822 - Meibomia — Papilionatae

Upper Cotiza (La Quesera) 1200-1350m., in savannas; fl. Sept. 18,1921. Suberect or trailing; fl. pink, turning to blue; bracts large, imbricat e

9823 - Papilionatae

Upper Cotiza, 1250m., in savannas; fl. Sept. 18, 1921. Erect; leaves pinnate, 5 foliolate; fl. brick red.

9824 - Compositae

Upper Cotiza, 1250m., near Caracas, in savannas fl. Sept. 18, 1921. Erect.

9825 - Cyperaceae

Upper Cotiza 1250m. near Caracas; in savannas fl. Sept. 18, 1921.

9826 -Cyperus Cyperaceae

Upper Cotiza 1300m., near Caracas, in savannas fl. Sept. 18, 1921.

9827 -Drymaria cordata Caryophyllaceae

Upper Cotiza (La Quesera) 1350m.; under Acacia fl. Sept. 18, 1921. Trailing fl. white.

9828 -Pectis elongata H.B.K. Compositae

Upper Cotiza savannas near Caracas, 1100-1300; fl. Sept. 18, 1921.

9829- Rubiaceae

Upper Cotiza, in savannas, 1300m. fl. Sept. 18, 1921. Erect. and forming small bushes; fl. white.

9830 Melastomataceae

Upper Cotiza, 1200-1350m. in savannas, forming bushes; fl. Sept. 18,1921 Erect; fl.white, fr. ovoid-acuminate; bluish black.

9831- Papilionatae

Upper Cotiza, 1300m. near Caracas in savannas forming colonies fl. Sept. 18, 1921. Fl. blue.

9832- Crotalaria Papilionatae

Upper Cotiza (LaQuesera), 1350m., near Caracas; fl. fr. Sept. 18, 1921 A shrub 1-2m. high; glabrous; fl. yellow.

9833 - Passiflora — Passifloraceae

Upper Cotiza (La Quesera) 1350m., near Caracas; fl. fr. Sept. 18, 1921. Fl. white; fr. ovoid- purplish when ripe; better.

9834- — Compositae

Upper Cotiza, 1400m. on margin of savanna; fl. Sept. 18, 1921. A small tree, 3-4m high.

9835 - Euphorbia — Euphorbiaceae

Upper Cotiza 1350m., in light wood; fl. Sept. 18, 1921. Tree 3-12m. high, lactiferous; fl. white. Common.

9836 - — Asclepiadaceae

Upper Cotiza, 1400m. on margin of forest; fl. Sept. 18, 1921. A vine climbing on small trees.

9837 - — Rubiaceae

Upper Cotiza, 1350m. in light forest; fl. fr. Sept. 18, 1921. A slende tree, 3-5m. high; fl. red.

9838 -

Upper Cotiza, 1350m., in light forest; fl. Sept. 18. 1921.

9839 - — Urticaceae

Upper Cotiza. 1350m. in light forest; fl. Sept. 18, 1921. Shrub 1.5-2m. High; fl. white.

9840 - — Sapindaceae

Middle Cotiza, 1100m. in bushes fl. Sept' 18, 1921. A vine; fl whit

9841 - — Vitaceae

Middle Cotiza, 1200m., climbing on trees; fl. Sept. 18, 1921. Vine; flowers orange red; upper leaves simples.

9842 - Fagara Rutaceae

Middle Cotiza, 1250m., in forest; fl. (?) Sept. 18, 1921. A tree, spreading 8-12m. high. sparsely aculeate on the branchlets only.

9843 - Papilionatae

Middle Cotiza, 1100-1300m., in savannas; fl. fr. Sept. 18, 1921. Subtrailing, leaves imparipinate (2)4 (5)-jugate; fl. pink.

9844 - Cassia Caesalpiniaceae

Middle Cotiza 1100-1300m. in savannas; fl. fr. Sept. 18, 1921. Suffrutes perennial; gland scutellate, sessile; leaflets 12-28-jugate, ciliate, the veins prominent, stipules scarious, persistent, large, lanceolate-subulate, ciliate.

9845 - Datura Solanaceae

Vicinity of La Guayra, in waste places; fl. Sept. 30, 1921. Herbaceous fl. white; calyx persistent.

9846 - Solanum Solanaceae

Tomatico; fr. edible, sweet

In bushes above El Vigia, common; fl. fr. Sept. 30, 1921. A shrub 0.50 to 2m.; pet. white; anthers almost sessile, long; fruits red, ab.5-8mm. diam.- Spiny

9847 - Croton Euphorbiaceae

Vicinity of La Guaira, along trail; fl. fr. Sept. 30, 1921. Suffrutescent, subtrailing; fl. white.

9848 - Myrosparmum fruteacens Jacq. Papilionatae

Vicinity of La Guaira, in bushes; fl. Sept. 30, 1921. A small tree; fl. white. Smells like balsam.

9849 - Gramineae

Vicinity of La Guaira, in hills; fl. Sept. 30, 1921.

9850 - Bignoniaceae

Curucuti, above La Guaira; fl. Sept. 30, 1921. Av vine; fl. orange yellow., hanging.

9851 - Aspidosperma Apocynaceae

Curucuti, above La Guaira, fr. Sept. 30, 1921. A tree.

9852 - Bignoniaceae

Above la Guaira, in hills; fl. Sept. 30, 1921. A vine; fl. pink.

9853 - Tabernaemontana Apocynaceae

Huevos del diablo

Above La Guaira, in hills; fl. Sept. 30, 1921. A small tree; fl. yellow.

9854 - Asclepiadaceae

Above la Guaira, in hills; fl. Sept. 30, 1921. A milky vine; fl. dark red.

9855 Acanthaceae

Above La Guaira, in hills; fl. Sept. 30, 1921. Erect, 30cm. high; fl. purplish pink.

9856 - Oxalis Oxalidaceae

Curucuti, above La Guaira; fl. Sept. 30, 1921. Erect; fl. pale yellow.

9857 - Euphorbiaceae

Curucuti, above La Guaira; fl. Sept. 30, 1921. Erect; fl. white

9858 - Echinocystis Coulteri Cogn. Cucurbitaceae

Curucuti above La Guaira, fl. Sept. 30, 1921. A vine ; fl. white.

9859 - Inga Mimosaceae

Curucuti above La Guaira; fl. Sept. 30, 1921. A low, spreading tree, fl. large; white.

9860 - Paullinia Sapindaceae

Curucutí above La Guaira; fr. Sept. 30, 1921. A vine; fr. pubescent brownish red, about 2cm. diam.

9861 - Lantana Verbenaceae

Curucuti above La Guaira; fl. Sept. 30, 1921. Shrubby; fl. lilac large.

9862 - Croton Euphorbiaceae

Sarasara; aromatoc, med.

Curucutí above La Guaira; fl. Sept. 30, 1921. A shrub; fl. male and females separated; calyx of ♀ fl. accrescent; styles 3-branched

9863 - Gurania Cucurbitaceae

Rio Grande, on the old road from Caracas to La Guaira; fl. Sept. 30, 1921. A vine; fl. red.

9864 - Gesneria Gesneriaceae

Rio Grande, on the old road from Caracas to La Guaira; fl. Sept. 30, 1921. Erect, bisannual herb; fl. orange red.

9865 - Ficus Moraceae

Used as post in fences.

Rio Grande, on the old road from Caracas to La Guaira; fl. Sept. 30, 1921.

9866 - Cuphea Lythraceae

Rio Grande, on the old road from Caracas to La Guaira; fl. Sept. 30, 1921. Shrubby, 20-40cm. high; fl. pink.

9867 - Croton Euphorbiaceae

Between Rio Grande & El Viento, old road from Caracas to La Guaira in hadges; fl. Sept. 30, 1921. A shrub; spikes quite long.

9868 - Solanium Solanaceae

Between Rio Grande & El Viento, old road from Caracas to La Guaira; fl. Sept. 30, 1921. A shrub; unarmed; fl. white.

9869 - Verbenaceae

Between Rio Grande & El Viento, old road from Caracas to La Guaira; fl. Sept. 30, 1921. A shrub. fl. purple small.

9870 - Verbenaceae

Campo alegre above Caracas, on the old road from Caracas to La Guaira; fl. Sept. 30, 1921. A shrub or small tree; fl. yellowish

9871 - Solanum Solanaceae

Caracas, semicultivated; fl. Oct. 1921.

9872- Bromeliaceae

Caracas, on Cedrela Mexicana; fl. Oct. 1921. Corola purplish.

9873- Melastomaceae

Piritú valley, near Petare, in humid places; fl. Oct. 30, 1921. Fl. pinkish white; stems erect, branched.

9874- Cordia Boraginaceae

Piritú valley near Petare, on bushy slopes; fl. Oct. 30, 1921. Fl. white, odorous; a small tree, spreading, flat crowned.

9875- Melastomataceae

Piritú valley near Petare, ~~in shady places~~; fl. Oct. 30, 1921. A shrub, up to 2m. high; fl. white.

9876- Cassia Caesalpiniaceae

Piritú Valley near Petare, Miranda, in bushes; fl. Oct. 30, 1921. Shrub or small tree 1-4m. high; fl. greenish yellow.

9877- Amphilophium Bignoniaceae

Piritú Valley near Petare, Miranda, in bushes; fl. Oct. 30, 1921. A vine; fl. purplish pink at first, then turning yellow.

9878- Ipomoea Convolvulaceae

Piritú Valley near Petare, in bushes, fl. Oct. 30, 1921. A vine, the stems subwinged; fl. large pink, the limb margin sinuate; milky.

9879- Pectis Compositae

Piritú Valley near Petare, along road; fl. Oct. 30, 1921. Erect branched; fl. yellow.

9880-Cassia Caesalpiniaceae

Piritú Valley near Petare, Miranda, in bushes; fl. fr. Oct. 30, 1921. A shrub, 1-2m. high, subtrailing; fl. large, yellow.

9881- Convolvulaceae

Piritu Valley near Petare, Miranda, in bushes; fl. Oct. 30, 1921. vine; fl. pale blue.

9882-Phaseolus Papilionatae

Piritu Valley near Petare, Miranda, in bushes; fl. Oct. 30, 1921. Voluble; fl. purple, turning to yellow.

9883-Dalbergia Papilionatae

La Cortada, on the Guarenas side of the pass between Petare and Guarenas; fl. fr. Oct. 30, 1921. A shrub; fl. & fr. green ovario estpitado, glabro; est. 9.

9884- Compositae

La Cortada, Miranda, pass between Petare & Guarenas, in bushes; fl. Oct. 30, 1921. Trailing, fl. yellow.

9885- Asclepiadaceae

La Cortada, mountain pass between Petare & Guarenas; fl. Oct. 30, 1921. milky vine; fl. stellate; green.

9886- Convolvulaceae

La Cortada, mountain pass between Petare and Guarenas; fl. Oct. 30, 1921. vine; fl. white.

9776- Cassia Caesalpiniaceae

Pirita valley near Petare, Girona, in bushes; fl. fr. Oct. 30, 1921. A shrub, 1-3m. high, subtrailing fl. large yellow.

9771- Convolvulaceae

Pirita valley near Petare, Girona, in bushes; fl. Oct. 30, 1921. Vine fl. pale blue.

9773- Phaseolus Papilionaceae

Pirita Valley near Petare, Girona, in bushes; fl. Oct. 30, 1921. Annual; fl. purple, turning to yellow.

9772- Bellardia Papilionaceae

La Curiada, on the Guarenas side of the pass between Petare and Guarenas; fl. fr. Oct. 30, 1921. A shrub; fl. & fr. green; overlaid with white, glabrous; ent. 9.

9774- Pluchea rubifolia H. B. K. Compositae

La Curiada, Girona, pass between Petare & Guarenas, in bushes; fl. Oct. 30, 1921. Trailing, fl. yellow.

[illegible]- Asclepiadaceae

La Curiada, mountain pass between Petare & Guarenas; fl. Oct. 30, 1921. Milky vine; fl. stellate; green.

9776- Convolvulaceae

La Curiada, mountain pass between Petare and Guarenas; fl. Oct. 30, 1921. Vine; fl. white.

9777- Polygalaceae

La Curiada, mountain pass between Petare and Guarenas; fr. Oct. 30, 1921. Vine.

9887- Polygalaceae

La Cortada, mountain pass between Petare and Guarenas; fr. Oct. 30, 1921. Vine:

9888-Dioclea Papilionatae

La Cortada, mountain pass betw. Petare and Guarenas; fl. fr. Oct. 30, 1921. Voluble; fl. dark pink, with white spot surrounded by a dark purple belt. at base of standard.

9889-Indigofera Papilionatae

Piritú valley near Petare , along road; fl. Oct. 30, 1921. Erect; fl. reddish.

9890-Hyptis Labiatae

Piritú Valley, near Petare, Miranda; in bushes; fl. Oct. 30, 1921.Erect; up to 1.50 high, ramose; fl. blue.

9891-Mikania Compositae

Piritú Valley near Petare, Miranda, trailing on bushes; fl. Oct. 30, 1921. Vine; fl. white.

9892-Acacia Mimosaceae

Vicinity of Petare, Miranda, in bushes; fr. Oct. 30, 1921. A vine.

9893- Graminae

Vicinity of Petare Miranda, trailing on bushes; fl. Oct. 30, 1921.

9894-Triumfetta Tiliaceae

Vicinity of Petare, Miranda along trails; fl. Oct. 30, 1921. Erect; fl yellow.

9888- Dioclea — Papilionatae

La Cortada, mountain pass. betw. Petare and Guarenas, fl. fr. Oct. 30 1921. Voluble; fl. dark pink, with white spot surrounded by a dark purple belt.at base of standard.

9889- Indigofera — Papilionatae

Piritú valley near Petare along road; fl. Oct. 30, 1921. Erect; fl. reddish.

9890- Hyptis — Labiatae

Piritu Valley, near Petare, Miranda; in bushes; fl. Oct. 30, 1921. Erect; up to 1.50 high, ramose fl. blue.

9891- Mikania — Compositae

Piritú Valley near Petare, Miranda, trailing on bushes; fl. Oct. 30 1921. Vine fl. white.

9892- Acacia — Mimosaceae

Vicinity of Petare, Miranda, in bushes fr. Oct. 30, 1921. A vine.

9893- — Apocinae

Vicinity of Petare Miranda, trailing on bushes; fl. Oct. 30, 1921.

9894- Triumfetta — Tiliaceae

Vicinity of Petare, Miranda, along trails fl. Oct. 30, 1921. Erect; fl. yellow.

9895- — Sapindaceae

Vicinity of Petare, Miranda in bushes fl. Oct. 30. 1921. Vine fl. white.

9896- — Compositae

Vicinity of Petare, Miranda, in bushes; fl. Oct. 30, 1921. fl. white.

9897- Papilionatae

Vicinity of Petare, Miranda, trailing on bushes; fl. fr. Oct. 30, 1921. Vine fl. pink.

9898-Croton Euphorbiaceae

Vicinity of Petare, on wooded valley bottoms; fl. Oct. 30, 1921. A tree, up to 15m. high.

9899-Acacia Mimosaceae

Vicinity of Petare in wooded hills; fl. Oct. 30, 1921. A small armed tree, 3-5m. high; fl. white, spicate.

9900-Cassia Caesalpiniaceae

Vicinity of Petare, in shady places; fl. Oct. 30, 1921. A shrub or a small tree; fl. greenish yellow.

9901-Combretum Combretaceae

Vicinity of Petare; in wooded; hills; fl. Oct. 30, 1921. A vine; leaves opposite; fl. yellow.

9902-Dolicholus Papilionatae

El Tasón, near El Valle, D. F. fl. fr. Nov. 12, 1921. Climbing, fl. yellow. (purple in the bud).

9903- Amarantaceae

El Tasón, near El Valle, D. F. fl. Niv. 12, 1921. The whole plant purplish.

9904-Nicotiana Solanaceae

El Tasón, near El Valle D. F., in waste places; fl. Nov. 12, 1921. 2m. high, branched corolla greenish with pink limb; pl. viscous.

9905-Cosmos caudatus Kunth. Compositae

El Tasón, near El Valle, D. F. along hedges; 1' Nov. 12, 1921. Remote,

9895- Sapindaceae

Vicinity of Petare, Miranda, in bushes, fl. Oct. 30, 1921. Vine; fl. white.

9896- Compositae

Vicinity of Petare, Miranda, in bushes; fl. Oct. 30, 1891. Erect; fl. white.

9897- Papilionatae

Vicinity of Petare, Miranda, trailing on bushes; fl. fr. Oct. 30, 1921. Vine; fl. pink.

9898-Croton Euphorbiaceae

Vicinity of Petare, on wooded valley bottoms; ♂ fl. Oct. 30, 1921. A tree , up to 15m. high.

9899-ACACIA Mimosaceae

Vicinity of Petare, in wooded hills; fl. Oct. 30, 1921. A small, aremed tree, 3-5m. high; fl. white. spicate.

9900-Cassia Caesalpiniaceae

Vicinity of Petare, in shady places; fl. Oct. 30, 1921. A shrub or a small tree; fl. greenish yellow.

9901-Combretum Combretaceae

Vicinity of Petare; in wooded hills; fl. Oct. 30, 1921. A vine; leaves opposite; fl. yellow.

9902-Dolicholus Papilionatae

El Tasón, near El Valle, D. F.; fl. fr. Nov. 12, 1921. Climbing, fl. yellow (purple in the bud).

9903- Amarantaceae

El Tasón, near El Valle, D. F.; fl. Nov. 12, 1921. The whole plant purplish.

9904-Nicotiana Solanaceae

El Tasón, near El Valle, D. F. in waste places; fl. Nov. 12, 1921. 2m. high, branched, corolla greenish with pink limb; pl. viscous.

9905-Cosmos Compositae

El Tasón, near El Valle, D. F., along bedges; fl. Nov. 12, 1921. Ramose, 1m. high, fl. pink.

9906-Solanum Solanaceae

El Tasón, near El Valle, D. F. in hedges; fl. Nov. 12, 1912. Stems single, branched at top; fl. white.

9907-Anoda hastata Malvaceae

El Tasón, near El Valle, D. F. in waste places around houses; fl. Nov. 12, 1921. Fl. bluish.

in. high; fl. pink.

9906- Solanum — Solanaceae

El Tasón near El Valle, D. F. in hedges; fl. Nov. 12, 1912. Stems single, branched at top; fl. white.

9907- Anoda hastata — Malvaceae

El Tasón, near El Valle, D. F. in waste places around houses; fl. Nov. 12, 1921. Fl. bluish.

9908- — Celastraceae

El Ojo de Agua, main road from Caracas to La Guaira, 900m. A small tree, in gorge. Fl. Nov. 19, 1921.

9909- — Mimosaceae

Between Catia & Cantinas, main road from Caracas to La Guaira; fl. Nov. 29, 1921. A small tree; fl. white. Common & characteristic.

9910- — Rubiaceae

Galipan woods, at 1600m.; fl. Nov. 25, 1921. A small tree fl. white, seet scented; corolla 4- lobed.

9911- Elleanthus — Orchidaceae

Boca de Tigre, Altos de Galipan; fl. Nov. 25, 1921. Erect, fl. yellow.

9912- — Musci

Boca de Tigre; Altos de Galipan, 1834m. fr. Nov. 25, 1925. On soil.

9913- — Musci

Forest of Galipan 1600m., on tree trunks; fr. Nov. 25, 1921.

9914- — Musci

Forests of Galipan, 1600m. on tree trunks; fr. Nov. 25, 1921.

9915- — Gramineae

Altos de Galipan, 1850m. in clearings; fl. Nov. 25. 1921.

9916- Ericaceae

Altos de Galipan 1800m., in humid forest; fl. Nov. 25, 1921. Probably epiphytic; corollas and calyces red, the former with white apex.

9917- Anthurium Araceae

Altos de Galipan, 1800m., in forest; fl. Nov. 25, 1921. Forming colonies spatha pinkish white.

9918- Panopsis Proteaceae

Los Venados, 1500m., camino de Galipan; Nov. 25, 1921. A small tree along road; fl. white.

9919- Ipomoea Convolvulaceae

Near Sabana Grande, D. F. along road; frutescent, suberect, laticifero; fl. pink.

9920- Sapindaceae

Near Sabana Grande, D. F. along road. A vine; fl. white.

9921- Melothria Cucurbitaceae

Near Sabana Grande, D. F. in hedge; Dic. 11, 1921. A vine fl. yellow.

9922- Papilionatae

Near Sabana Grande, D. F. in hedges; fl. Dic. 11, 1921. Shrubby leaflets larger than in the ordinary species fl. pinkish white.

9923- Ipomoea batatas Convolvulaceae

Near Sabana Grande D. F. cult. fl. Dic. 11, 1921.

9924- Hyptis Labiatae

Near Sabana Grande, D. F. in sabannas fl. Dic. 11, 1921. Erect, fl. purple.

9925- Crotalaria Papilionatae

Near Sabana Grande, D. F. in savannas; fl. fr. Dic. 11, 1921. Erect; fl. yellow.

9926- Salvia — Labiatae

Smells a pungent odor

Near Sabana Grande, D. F., in savannas, fl. Dic. 11, 1921. Ascendent or subtrailing; fl. azure blue.

9927- ~~Crotalaria~~ Cassia biflorus Vahl — Papilionatae

Near Sabana Grande D. F. in savannas; fl. fr. Dic. 11, 1921. Suberect glandulose, viscous, fl. yellow.

9928- Jatropha — Euphorbiaceae

Near Sabana Grande, D. F. cult. fl. fr. Dic. 11, 1921.

9929- Stromanthe — Marantaceae

Chacaito Gorge, near Caracas, in cool forest; fl. Dic. 21, 1921. 2m. high; fl. yellow; leaves distichous; ovarium glabrum; seed 1.

9930- Passiflora — Passifloraceae

Pulp & fleshy parts orange-red; acrid to taste; but small animals eat it.

Chacaito Gorge near Caracas, in cool, sunny places along stream; fl. fr. Dic. 11, 1921. Large glands on leafstalks; petals white; crown white with purple rings; disc. white st. yellowish style green. Fruit. ovoid, 1-foot long; 4-5 ribs.

9931- — Malvaceae

Chacaito Gorge near Caracas spreading on rocks, in cool, sunny place along the stream. Fl. Dic. 11, 1921. Shrubby, trailing fl. yellowish or white.

9932- Peperomia — Piperaceae

Chacaito Gorge near Caracas, under sheltered rocks, Fl. Dic. 11, 1921.

9933- — Urticaceae

Chacaito Gorge near Caracas, in bushes; fl. Dic. 11, 1921. Erect, ramose; fl. small white.

9934- Rubiaceae — Rubiaceae

Chacaito Gorge, near Caracas, in bushes; fl. Dic. 11, 1921. A vine fl. red.

9935- Pectatis — Polypodiaceae

Chacaito Gorge near Caracas, in shady forest; fl. Dic. 11, 1921.

9936- — Polypodiaceae

Chacaito Gorge near Caracas, near waterfull; fl. Dec. 11. 1921. Terrestrial.

9937- Meryonteris pedata (L) Fée Polypodiaceae — Polypodiaceae

Chacaito Gorge near Caracas, at foot of waterfull Fl. Dec. 11, 1921.

9938- Lemourrhize — Rubiaceae

Chacaito Gorge near Caracas, at foot of waterfull Fl. Dec. 11, 1921. A vine; fl. white.

9939- Begonia — Begoniaceae

Chacaito Gorge near Caracas; fl. Dic. 11, 1921. on rocks. 1, high, fl. white.

9940- — Acanthaceae

Chacaito Gorge near Caracas; fl. Dic. 11, 1921. in shady places near waterfull. Fl. Dic. 11, 1921. Erect, 60-100cm. high; coroll. red.

9941- Canna Ottonis (Bouché) Kränzlin — Cannaceae

Chacaito Gorge near Caracas; fl. Dic. 11, 1921. in shady wet place close to basin at foot of waterfall. About 2m. high; spathus reddish green fl. red.

9942- — Acanthaceae

Chacaito Gorge near Caracas, at foot of waterfull in shady forest fl. Diciembre 11, 1921. Schrub, 1.50-2m high; fl. red.

9943- Musci

Chacaito Gorge near Caracas, on live trunk. Dic. 11, 1921.

9944- Musci

Chacaito Gorge near Caracas, on stones. Dic. 11, 1921.

9945- Musci

Chacaito Gorge near Caracas, on stones. Dic. 11. 1921. Abundant

9946- Musci

Chacaito Gorge near Caracas, on stones, rare. Dic. 11, 1921.

9947- Zamia Cycadaceae

Cult. in Jahn's Garden, Caracas, from a plant brought from Ocumare de la Costa. Fronds 90-120cm. long., spinulose; leaflets decidualis at the end only. Species: pedunale 15-17cm. long 1.7cm. thick, covered with evanescent pubescence; cylinder 12-14cm. long, 4cm. diam., with 10 rows of hexadric cells 14-16 to the row. Apex conical, evanescent pubescent, 2cm. long.

9948- Solanum nigrum L. Solanaceae

Caracas, in cool places; fl. Dic. 1921. Leaves entire or subentire; fl. small white.

9949- Fungi

Colonia Tovar, 1100m., en selva húmeda; Dic. 25, 1921. Sobre troncos.

9950- Begonia Begoniaceae

Colonia Tovar, around stones in swampy meadows. Fl. Dic. 25, 1921. Erect, leaves small; fl. pinkish white.

9951- Cyperaceae

Colonia Tovar, in swampy meadow, 1900m., fl. Dic. 25. Stems thick, triangular trailing.

9952- Cyperaceae

Colonia Tovar, in swampy meadow, 1900m., fl. Dic. 25, [illegible].

9953- Scrophulariaceae

Colonia Tovar, in meadows and cult. lands. Fl. Dic. 25, 1921. Slende erect; fl. violet.

9954- Lichenes

Colonia Tovar, on stones in swampy meadow; Dec. 25, 1921. Fruct. orange red.

9955- Lichenes

Colonia Tovar, 1900m., on stones, in swampy meadows. Dic. 25, 1921.

9956- Lichenes

Colonia Tovar, 1900m., on stones, in swampy meados. Dic. 25, 1921.

9957- Sisyrchium Iridaceae

Colonia Tovar, in swampy places, fl. fr. Dic. 25, 1921. Stems flat. compresses; fl. yellow.

9958- Cyperaceae

Colonia Tovar, 1900m., in swampy; fl. Dec. 25, 1921. Forming colo- nies on margin but outside of the water.

9959- Eleocharis Cyperaceae

Colonia Tovar, 1900m. in swamp; fl. Dec. 25, 1921. Gregarious in permanently inundated places.

9960- Cyperaceae

Colonia Tovar, 1900m. Mixed with 9960.; fl. Dic. 25, 1921.

9961- Cyperus Cyperaceae

Colonia Tovar, 1900m., forming large tufts in swamp. Fl. Dec. 25, 1

9962- Gramineae

Colonia Tovar, 1900m., in dry pastures; common. Fl. Dec. 25, 1921.

9963- Eupatorium [illegible] Compositae

Colonia Tovar, 1900-2000m., forming bushes; fl. Dec. 25, 1921. A shrub or small tree, up to 3m. high; fl. white.

9964- Compositae

Colonia Tovar, 1900-2000m., fl. Dec. 25, 1921. A vine, trailing on bushes; fl. white.

9965- Rubiaceae

Colonia Tovar, 1900-2000m., fl. Dec. 25, 1921. Stems subtrailing; fl. capitulate, pinkish-white.

9966- Calliarpa Verbenaceae

Colonia Tovar, 1900-2000m., in bushes; fl. Dec. 25, 1921. A small tree, up to 5m.; fl. capitate, small and white.

9967- Clethrexylu Verbenaceae

Colonia Tovar, 1900-2000m., in forest; fl. Dec. 25, 1921. A small tree, up to about 5m.; fl. cymose, pale pink or violet.

9968- Unest

Colonia Tovar, 2000-2100m., growing on ground; fl. Dec. 25, 1921.

9969- Unest

Colonia Tovar, 200-2100m., on the ground; fr. Dec. 25, 1921.

9970- Unest I

Colonia Tovar, 2000-2100m., on the ground in shady places; fr. Dec. 25, 1921.

9971- Tillandsia Polypodiaceae

Colonia Tovar, 2000-2100m., epiphytic; fr. Dec. 25, 1921.

9972- Lycopodium hirta — Lycopodiaceae

Colonia Tovar, 2000-2100m., in sunny places; fl. Dec. 25, 1921.

9973- — Musci

Colonia Tovar, 2000-2100m., on tree trunks; fr. Dec. 25, 1921.

9974- — Porelloideae

Colonia Tovar, 2000-2100m., on tree trunks; fr. Dec. 25, 1921.

9975- — Musci

Colonia Tovar, 2000-2100m., fr. Dic. 25, 1921. On tree trunks in humid forest.

9976- — Musci

Colonia Tovar, 2000-2100m., on tree trunks in humid forest. fr. Dec. 25, 1921.

9977- Elaphoglossum — Polypodiaceae

Colonia Tovar, 2000-2100m., on tree trunk in humid forest; fr. Dec. 25, 1921.

9978- Stelis — Orchidaceae

Colonia Tovar, 2000-2100m., on tree limbs in humid forest; fl. Dec. 25, 1921. Fl. greenish white. with brown core.

9979- — Lichenes

Colonia Tovar, 2000-2100m., on tree limbs in humid forest; fr. Dec. 25, 1921.

9980- — Musci

Colonia Tovar, 2000-2100m., on tree trunk. in humid forest. fr. Dec. 25, 1921.

9981- — Musci

Colonia Tovar, 2000-2100m., on tree trunk in humid forest; fr. Dec. 25, 1921.

9965- Orchidaceae

Colonia Tovar, 2100-2200m.,; fl'& fr. Dec. 26, 1921. Terrestrial.

9966 Orchidaceae

Colonia Tovar, 2100-2200m., fl. Dec. 26, 1921. Terrestrial and probably also epiphytic. Fl. yellow, in hanging racemes.

9964- Orchidaceae

Colonia Tovar, 2100-2200m., terrestrial & epiphitic; fl' Dec. 25, 1921. Fl. pale yellow, with pale purple spots, labellum whitish.

9965- Orchidaceae

Colonia Tovar, 2100-2200m.; fl' Dec. 26, 1921. Epiphytic. Fl. deep red, the epichilus pale yellow.

9966- Orchidaceae

Colonia Tovar, 2100-2200m.; fl. Dec. 26, 1921. Subterr aerial; stems 1-1.5m; racemes hanging; fl. pale yellow.

9967- Lisianthus Gentianaceae

Colonia Tovar, 2100-2200m. fl. Dec. 26, 1921. plant 1-2m. Corolla fl. large greenish.

9968- Lycopodium complanatum L. Lycopodiaceae

Colonia Tovar, 2100-2200m., fr. Dec. 26, 1921. Trailing in many places

9969- Lorantheceae

Colonia Tovar 2100-2200m.; fr. Dec. 26, 1921. Trailing in many places

9970- Musci

Colonia Tovar, 2100-2200m., fr. Dec. 26, 1921. On the ground.

9971- Olea Oleaceae

Colonia Tovar, 2100-2200m., fl. Dec. 26, 1921. Epiphytic.

9992- Masdevallia tovarensis Rchb. Orchidaceae

Colonia Tovar, 2100-2200m., fl. Dec. 26, 1921. Terrestrial epyphytic. Fl. geminate, white with a purple spot at base.

9993 Ericaceae

Colonia Tovar, 2100-2200m., fl. Dec. 26, 1921. Epiphytic: shrubby, cor. tubular, pink; branchlets divaricate, hanging.

9994- Ericaceae

Colonia Tovar, 2100-2200m.; fl. Dec. 26, 1921. Epiphytic, shrubby, brachlets hanging, long, not ramified, cor. red, urceolate.

9995- Cyathaceae

Colonia Tovar, 2100-2200m., fr. Dec. 26, 1921. Arborescent.

9996- Polypodiaceae

Colonia Tovar, 2100-2200m., fl. Dec. 26, 1921. Terrestrial epipytic.

9997- Polypodiaceae

Colonia Tovar, 2100-2200m., fr. Dec. 26, 1921. On fern & palm trunks

9998- Hymenophyllaceae

Colonia Tovar, 2100-2200m., fr. Dec. 26, 1921. On fern.& palm. trunks.

9999- Polypodium Polypodiaceae

Colonia Tovar, 2100-2200m., fr. Dec. 26, 1921.

10000- Oncidium Orchidaceae

Colonia Tovar, 2100-2200m., fl. Dec. 26, 1921. Terrestrial in humid forest; stems 2-4m. long, often winding; sep. ovate, brown; lateral petals brown, frilled on margin and yellow; labium yellow, labellum acute, entire.

10001- Siphocampylus Campanulaceae

Colonia Tovar, 2100-2200m., fl. Dec. 26, 1921. Epiphytic vine: fl. deep. red.

10002- Orchidaceae

Colonia Tovar, 2100-2200m., in mossy forest; fl. greenish., Dec. 26, 1921.

10003- Orchidaceae

Colonia Tovar, 2100-2200m., in mossy forest. fr. Dec. 26, 1921.

10004- Orchidaceae

Colonia Tovar, 2100-2200m., fl. Dec. 26, 1921. Epiphytic; fl. greenish purple, with purple longitudinal stripes.

10005- Dryopteraceae

Colonia Tovar, 2100-2200m., in mossy forest. fl. Dec. 26, 1921. Large plant. the culms 1-1.5m. long.

10006- Ilex Aquifoliaceae

Colonia Tovar, 2100-2200m., in humid forest; fl. Dec. 26, 1921. A tree 4-10m. high; fl. white; corolla 5 lobulate; st. 5, alternate with lobes.

10007- Apocynaceae

Colonia Tovar, 2100-2200m., climbing on trees; fl. Dec. 26, 1921. Lactiferous, fl. small white.

10008- Rubiaceae

Colonia Tovar, 2100-2200m.; fl. Dec. 26, 1921. Scandhy, suffrutescent; fl. white, purplish without; forming colonies.

10009- Peperomia Piperaceae

Colonia Tovar, 2100-2200m.; fl. Dec. 26, 1921. Epiphytic; fl. reddish purple.

10010- Orchidaceae

Colonia Tovar, 2100-2200m.; fl. Dec. 26, 1921. Epiphytic; fl. pinkish purple.

10011- Lycopodiaceae

Colonia Tovar, 2100-2200m., in humid forest. Fr. Dec. 26, 1921.

10012- [illegible] Palmae
Pelthche sordida

Colonia Tovar, 2100-2200m., in humid forest. Stems 4-6m. high, leaves with purplish tinge at base of petioles; infl. ruffled, the branches and flowers purplish.

10013- Leguminosae

Colonia Tovar, 2100-2200m.; fl. Dec. 26, 1921. silky vine; fl. greenish

10014- Apocyn ?

Colonia Tovar, 2000-2100m; fl. Dec. 26, 1921. A shrub, 1-1.50 high; fl. small greenish; berries red.

10015- Fridiaceae Hymenophyllaceae

Colonia Tovar, 2000-2100m., Fr. Dec. 26, 1921. on tree trunks.

10016- Musci

Colonia Tovar, 2000-2100m.,on humid soil - Dec. 26, 1921.

10017- Musci

Colonia Tovar, 2000-2100m., on humid soil Dec. 26, 1921.

10018- Musci

Colonia Tovar, 2000-2100m. on humid soil. Dec' 26, 1921.

10019- Ficus Moraceae

Colonia Tovar, 2000-2100m., in pasture; fl. Dec. 26, 1921. A tree 5-10m. high, with broadly rounded crown.

10020- Musci

Colonia Tovar, 2100-2200m., on tree trunks, Fr. Dec. 26, 1921.

10021- Polypodiaceae

Colonia Tovar, 2100-2200m., on tree trunks; fr. Dec. 26, 1921.

10022-Senecio Compositae

Colonia Tovar, 1800-2000m., a weed in fields and waste places; fl. Dec. 27, 1921. Introduced and naturalized.

10023- Lichen

Colonia Tovar, 1900m., on tree-bark; fr. Dec. 27, 1921.

10024- Lichen

Colonia Tovar, 1900m., on coffee bark; fr. Dec. 27. 1921.

[illegible]- Labiatae

Colonia Tovar, 1800-2000m., in cultivated fields; fl. Dec. 27, 1921. A weed; fl. pinkish purple. Introduced and naturalized.

10026-Euphorbia Euphorbiaceae

Colonia Tovar, 1800-2000m., in cultivated fields; fl. Dec. 27, 1921. A weed, introduced and naturalized.

10027-Senecio Compositae

Colonia Tovar, 1800-2000m., in pastures; fl. Dec. 27. 1921. Scarce fl. small greenish purple.

[illegible]- Iridaceae

Colonia Tovar, 1800-2000m., in pastures; fl. Dec. 27. 1921. Scarce. fl. small greenish purple.

10029- Cyathaceae

Colonia Tovar, 2000-2100m. in humid forests. fr. Dec. 28, 1921. Arborescent, 1.50-2m. high.

10030- Hymenophyllaceae

Colonia Tovar, 2000-2100m., in humid forests fr. Dec. 28, 1921. Growing on rotten trunks. Stiff.

10031- Marattia — Marattiaceae

Colonia Tovar, 20002100m., in humid forests, Dec. 28, 1921. Fronds very large and fragile

10032- Begonia — Begoniaceae

Colonia Tovar, 2000-2100m. in humid forest; fl. Dec. 28, 1921. Succulent; fl. large, white

10033- — Marchantiaceae

Colonia Tovar, 2000-2100m., ~~in humid forests~~; fr. Dec. 28, 1921. On tree trunks.

10034- — Marchantiaceae

Colonia Tovar, 2000-2100m., in humid forests, fr. Dec. 28, 1921. On tree trunks.

10035- Solanum — Solanaceae

Colonia Tovar, 2000-2100m., in humid forests, fl. Dec. 28, 1921. A shrub up to 1.5m. high; fl. yellow.

10036- Solanum — Solanaceae

Colonia Tovar, 2000-2100m., in humid forests; fl. Dec. 28, 1921. Schrub hardly over 1m. high, with white fl.

10037- — Musci

Colonia Tovar, 2000-2100m., in humid forests; fr. Dec. 28, 1921. On tree trunks.

10038- — Musci

Colonia Tovar, 2000-2100m., on tree trunks; fr. Dec. 28, 1921.

10039- — Araliaceae

Colonia Tovar, 2000-2100m., in humid forests; fl. Dec. 28, 1921. A small tree, up to 8 m. high; fl. greenish.

10040- — Lichenes

Colonia Tovar, 2000-2100m., on tree trunks; fr. Dec. 28, 1921.

10041- Guarea — Meliaceae

Colonia Tovar, 2000-2100m., in forest. buds, Dec. 28, 1921. A middle sized tree.

10042- — Hymenophyllaceae

Colonia Tovar, 2000-2100m., on tree-fern. trunks; fr. Dec. 28, 1921.

10043- Polypodium — Polypodiaceae

Colonia Tovar, 2000-2100m., on tree-fern trunks; fr. Dec. 28, 1921.

10044- — Myrsinaceae

Colonia Tovar, 2000-2100m., in forest; fl. Dec. 28, 1921. Small tree, 3-5m. high; fl. white.

10045- Cestrum — Solanaceae

Colonia Tovar, 1800-1900m. in second growth forest, fl. Dec. 28, 1921. A small tree; fl. greenish.

0046- — Scrophulariaceae

Colonia Tovar, 1800-2000m., in bushes; fl. Dec. 28, 1921. Fl. trick red. no underlip; st 4.

10047- Anemia — Schizaeaceae

Colonia Tovar, 1900-2000m., in open places along roads; fr.dec.28.1921.

10048 — Gramineae

Colonia Tovar, 1900-2000m., in bushes; fl. Dec. 28, 1921.

10049- Castilleja — Scrophulariaceae

Colonia Tovar, 1900-2000m., in bushes; fl. Dec. 28, 1921. Bar. yellow and red; plant divaricate, often reaching 1, high.

10050- Monochaetum — Melastomataceae
Flor de Pascua

Colonia ~~de~~ Tovar 1900-2000m., common in bushes and quite characteristic; fl. Dec. 28, 1921. A shrub, often up to 3m. high, fl. large pink, showy zygomorphic.

10050- Monochaetum — Melastomataceae

Colonia Tovar, 1900-2000m., common in bushes, fl. Dec. 28, 1921. shrubby fl. small sull pink.

10052- Eschweilera — Lecythidaceae
Curtidor montañero. The fibrous bark is used as rope, cordo, etc.
Colonia Tovar 2000-2100m., in forest; fl. Dec. 28, 1921. A small or midsized tree; fl. yellow.

10053- Protium — Burseraceae
Tacamahaco; wood used for shingles; resin vulnerary
Colonia Tovar, 2000-2100m., in forest; fl. Dec. 30, 1921. . A tree, 15-25m. high; fl. greenish.

10054- Solanum — Solanaceae

Colonia Tovar, 2000-2100m., in forest; fl. Dec. 30, 1921. A vine, climbing pretty high on trees; fl. pinkish white.

10055- Anthurium — Araceae

Colonia Tovar, 2000-2100m., in forest; fl. Dec. 30, 1921. Terrestrial

10056- Saurania — Dilleniaceae

Colonia Tovar, 1900-2100m., in cool places fl. Dec. 30, 1921. Small tree, up to about 5m. high; fl. white.

10057- Solanum — Solanaceae

Colonia Tovar, 1900-2000m., in cool places; fl. Dec. 30, 1921. Schrub with scarse, white flowers.

10058- — Lichenes

Colonia Tovar, 2000m., in humid forest; fl. Dec. 30, 1921. On tree l liaha.

10059- Pectis — Compositae
Aromatic
Colonia Tovar, 1800-2000m., in meadows; fl. Dec. 31, 1921. Trailing, fl. yellow

10060- Compositae

Colonia Tovar, 1700-2000m., in meadows and fields; fl. Dec. 31, 1921. Erect; fl. spicate, purplish.

10061- Hypoxis Amaryllidaceae

Colonia Tovar 1500-2000m., scattered in meadows fl. Dec. 31, 1921. Hairy; fl. yellow.

10062- Palicourea Rubiaceae

Colonia Tovar, 2000-2100m., in forest; fl. Dec. 31, 1921. Shrub or small tree fl. orange yellow.

10063- Solanum Solanaceae

Colonia Tovar, 2000m.2100m. in forest; fl. Dec. 31, 1921. Small tree. 5-8m. high with abundant white flowers.

10064- Protium Icicariba glabrescens Engler Burseraceae
Tocorubaco; gives a resin, used in medicin as

colonia Tovar, 2000-2100m. in forest. A midsized to large tree; fl. greenish.

10065- Orchidaceae

Alto de Nor Leon 2000m, on tree limbs; fl. Jan. 2, 1922. Fl. small greenish.

10066- Apocynaceae

Valley of Macarao, 1200m. near El Guamo; fl. dark red. Jan. 2, 1922 A milky, aphyllous vine.

10067- Gramine

Cogollo

Between Colonia Tovar, & Ellagunazo, 2000m. in forest. Culms. 5.50-6m high; the whole plant dies after flowering.

10068 - [illegible]

Colonia Tovar, [illegible], in stony places; Fl. Dec. [illegible], [illegible].

10070 - [illegible]

Colonia Tovar, [illegible], in brown-[illegible] crusts; Fl. Dec. [illegible], 1921.

10071 - [illegible]

Colonia Tovar, [illegible], on bare trunks; Fl. Dec. [illegible], [illegible].

10072 - [illegible]

10073 - [illegible]

Colonia Tovar, [illegible], alkaline or [illegible]; Fl. Dec. [illegible], 1921.

10074 - [illegible]

[illegible], Aragua, on [illegible]; Fr. Jan. [illegible], [illegible].

10075 - [illegible]

[illegible], [illegible], on [illegible]; Fr. Dec. 15, [illegible].

10076 - [illegible]

[illegible], near [illegible], on humid soil Fr. Jan. [illegible].

10077 - [illegible]

Colonia Tovar, [illegible], on bare trunks; Dec. [illegible], 1921.

[illegible] - [illegible]

[illegible]

[illegible]: Fl. Jan. 11, [illegible]. [illegible] soil [illegible].

10050 - [illegible] [illegible]

[illegible] wood, 1000m., Jan. [illegible], 1972. on tree trunks

10051 - [illegible] [illegible]

[illegible] wood, 1000m., on tree trunks; Jan. [illegible], 1972.

10052 [illegible]

[illegible] wood, 1100m., on stones; Jan. 21, 1972.

10053 - [illegible] [illegible]

[illegible], 1100m., in forest; Fl. Jan. [illegible], 1972. a small tree; Fl. greenish, numerous; every 3-called; [illegible] [illegible] [illegible]-[illegible].

10054 - Vernonia [illegible]

[illegible], 1100m., on margin of forest; Jan. [illegible]. a shrub; Fl. purplish pink, few in the heads.

10055 - Lonicera [illegible]

[illegible], 1100m., on margin of forest; Jan. [illegible]. a shrub; Fl. purplish pink, few in the heads.

[illegible] - [illegible] [illegible]

[illegible] wood, 1200m., on stones along stream; Jan. [illegible], 1972.

[illegible] - [illegible] [illegible]

[illegible] wood 1300m., on stones along stream, Jan. [illegible], [illegible].

[illegible] [illegible] [illegible]

[illegible] wood, [illegible]., on tree trunks; Jan. [illegible], [illegible].

10059 - [illegible] [illegible]

[illegible] wood, 1200m., [illegible]; Fl. Jan. [illegible], [illegible]. Leaves green; Fl. white.

10090 - Orchidaceae

Catuche wood, 1200m.; on tree, but in soil; fl. Jan. 22, 1922. Leaves green, the nerves whitish; fl. white and green.

10091 - Aseel

Catuche wood 1200m., on stones; fl. Jan. 22, 1922.

10092 - Solanum Solanaceae

Catuche wood, 1200-1300m., in cool places; fl. Jan. 29, 1921. Leaves purplish below; fl. small, white fr. fusiform, green & whole

10093 - Bromeliaceae

Catuche wood, 1200-1300m., in dry ridges; epiphytic: fl. Jan. 22, 1922. Fl. white.

10094 - Polypodiaceae

Catuche wood, 1200-1300m., on shaded stones; fl. Jan. 22, 1922.

10095 - Polypodiaceae

Catuche wood, 1300-1400m., on rocks in dry belt: Jan. 22, 1922.

10096 - Proteaceae

Very odorous; the wood malodorous
Catuche gorge, on margin of savannas, 1300m.; Jan. 22, 1922. A low shrub.

10097 - Lauri

Catuche wood, 1200m., near carreas, on stones; jan. 22, 1922.

10098-- Prunus sphaerocarpa [illegible]. Rosaceae

Carreas, cultivada fl. Jan. 16, 1921. Arbol pequeño, de tronco grueso ramificación pyramidal; flores blancas en la parte desnuda de los ramos, baja las hojas. Fol. 4-5.

10099 -

Lauraceae

El Limon, Maracay, Aragua, in galeria-forest; fl. Jan. 30, 1922. A small tree.

10100 -Curatella — Dilleniaceae

El Limon, near Maracay, Aragua, in galeria, forest; fl. Jan. 30, 1922. A small stunted tree; fl. white.

10101 - — Flacourtiaceae

El Limon, near Maracay, Aragua, in bushes; fl. Jan. 30, 1922. A small tree; pet. greenish white.

10102 -Marcgravia pubescens H. B. K. — Ascleriadaceae

N. v.: Bejuco del Diablo

El Limon near Maracay, Aragua, climbing on bushes; fl. Jan. 30, 1922. A vine; fl. white.

10103 - — Moraceae

El Limon, near Maracay, Aragua, along stream; fl. Jan. 30, 1922. A tree, crown rounded; branches hanging.

10104 -Ophiocaryon trinitense (Mich.) — Aizoaceae

El Limón, near Maracay, Aragua, in marsh; fl. Jan. 30, 1922. Fl. white.

10105 - — Commelinaceae

El Limon, near Maracay, Aragua, in marsh; fl. Jan. 30, 1922. Stem small, erect or trailing, fl. purplish.

10106 - — Hypericaceae

El Limon, near Maracay, Aragua, in marsh; fl. Jan. 30, 1922.

10107 -Hydrocotyle umbellata L. — Umbelliferae

El Limon, near Maracay, Aragua, in marsh; fl. Jan. 30, 1922. Fl. white.

10107 - Heteranthera reniformis R. & P. Pontederiaceae

El Limon, near Saracay, Aragua, in swamps; Fl. Jan. 29, 1922. Pet. white.

10108 - Cyperaceae

El Limon, near Saracay, Aragua, in swamps; Fl. Jan. 27, 1922.

10110 - Eleocharis Cyperaceae

El Limon northeast, in swamps; Fl. Jan. 29, 1922.

10111 - Helianthemum

El Limon near Saracay, in swamps; Fl. Jan. 29, 1922. Fl. red.

10112 - Pterocaulon Compositae

El Limon near Saracay, in swamps Fl. Jan. 29, 1922. Hairy, Fl. Pink.

10113 - Mirciaria Myrtaceae

El Limon near Saracay, in swamps; Fl. Jan. 29, 1922. Apple-green; Fl. yellow.

10114 -

El Limon near Saracay, in swamps; Fl. Jan. 29, 1922.

10115 -

El Limon near Saracay, in swamps; Fr. Jan. 29, 1922.

10116 - Cyperaceae

El Limon, near Saracay, in swamps; Fl. Jan. 29, 1922.

10117 - Gymnophytiaceae

El Portachuelo, between Saracay and Guayare de la Costa; Jan. 27, 1922. on tree trunks.

10118 -

El Portachuelo, between Saracay & Guayare de la Costa, on tree trunks; Jan. 27, 1922.

10119 - Unset

El Portezuelo, between Maracay & Ocumare de la Costa, Aragua, on tree trunks Jan. 29, 1922.

10120 - Gymnoline

El Portezuelo, between Maracay & Ocumare de la Costa, in underbrushein forest. Fl. Jan. 29, 1922. A shrub, Fl. white.

10121 - Unset

El Portezuelo, between Maracay & Ocumare de la Costa, on wet embankments Jan. 29, 1922.

10122 - Unset

El Portezuelo, between Maracay & Ocumare de la Costa, on tree trunks. Jan. 29, 1922.

10123 - Unset

El Portezuelo, between Maracay & Ocumare de la Costa, on tree trunks, Jan. 22, 1922.

10124 - Unset

El Portezuelo, between Maracay and Ocumare de la Costa, on tree trunks. Jan. 22, 1922.

10125 - Opalinaceae

El Portezuelo, between Maracay & Ocumare de la Costa Aragua: Jan. 29, 1922. Sterile.

10126 - Rubiaceae

El Portezuelo, between Maracay & Ocumare de la Costa Aragua; Fl. Jan. 29, 1922. A small tree in underbush; Fl. white.

10127 - Ajuguaceae

El Portezuelo, between Maracay & Ocumare de la Costa, Aragua; Fl. Jan. 29, 1922. A vine; Fl. yellow, sterile stipel without.

10128 - [illegible]

El Portachuelo, between Maracay and Ocumare de la Costa, Aragua in forest, Fl. Jan. 29, 1922. 1.30-2m. high., [illegible] Fl. white; seeds red.

10129 - [illegible]

El Portachuelo, between Maracay & Ocumare de la Costa, Ar. in forest; a vine, climbing to from trees; Fl. red. [illegible].

10130 - [illegible]

El Portachuelo, between Maracay & Ocumare de la Costa, in forest; Fl. Jan. 29, 1922. Fl. small; cal. red.; cor. yellow.

10131 - [illegible]

El Portachuelo, between Maracay & Ocumare de la Costa, in forest; Fl. Jan. 29, 1922. A shrub; cal. green; cor. B. 45. 4, [illegible]

10132 - [illegible]

El Portachuelo, between Maracay & Ocumare de la Costa, in forest [illegible]; Fl. Jan. 29, 1922. A shrub, up to 2m. [illegible] cal. purple; cor white.

10133 - [illegible]

El Portachuelo, between Maracay & Ocumare de la Costa [illegible]; Fl. Jan. 29, 1922. A low shrub; cor white.

10134 - [illegible]

El Portachuelo, between Maracay & Ocumare de la Costa, in [illegible] a tree, Fl. greenish. Jan. 29, 1922.

10135 - [illegible] [illegible]

El Portachuelo, between Maracay and Ocumare de la Costa, in [illegible]; Fl. Jan. 29, 1922. Trailing; Fl. green.

10137 - Solanum — Solanaceae

El Portachuelo between Maracay & Ocumare de la Costa; Fl. [illegible] 29, 1952. A small tree, 4-6m. high; fl. white.

10138 - — Convolvulaceae

El Portachuelo, between Maracay and Ocumare de la Costa; Fl. Jan. 29, 1952. Fl. pink.

10139 - — Apocynaceae

El Portachuelo, betw. Maracay & Ocumare de la Costa; on banks of road; Fl. Jan. [illegible], 1952. Fl. white.

10140 - — Boraginaceae

El Portachuelo, between Maracay & Ocumare de la Costa, on bank of road; Fl. Jan. 29, 1952. Fl. white.

10141 - — Polygalaceae

El Portachuelo, between Maracay & Ocumare de la Costa, on banks of road. Fl. Jan. 29, 1952.

10142 - — Cucurbitaceae

El Portachuelo, between Maracay & Ocumare de la Costa, in clearings along road; Fl. Jan. 29, 1952. Trailing fl. brick red.

10143- — Asclepiadaceae

El Portachuelo, between Maracay & Ocumare de la Costa, in clearings along road; Jan. 29, 1952. Trailing fl. green.

10144- — Musci

Los Teques, D. F; 1000, on tree trunk: Jan. 27, 1952.

10145 - — Musci

~~[illegible]~~.

Los Teques, D. F. 1200m., on tree trunks; Jan. 27, 1952.

10145 - Cassia Caesalpiniaceae

marilandica

San Juan de los Morros, Aragua; fl. Jan. 30, 1922. A medium sized tree; flowers at first pink, turning yellow.

10146 * Acanthaceae

San Juan de los Morros, Aragua, in dry woodlands fl. Jan. 30, 1922 Stems trailing fl. pale blue.

10150- Desmanthera linearis Kuhl. Pontederiaceae

S. Juan de los Morros, Aragua, in swamp: fl. Jan. 30, 1922. Ohir. floating; fl.simple, blue.

10151

= 10

S. Juan de los Morros, Aragua, in swamp: fl. Jan. 30, 1922. Aquatic fl. white.

10152 - Sagittaria Alismataceae

S. Juan de los Morros, Aragua, in swamp; fl. Jan. 30, 1922. Fl. yellow; ligules 3.

10153 - Marsilea deflexa Braun. Marsiliaceae

S. Juan de los Morros, Aragua, in swamp: fr. Jan. 30, 1922. Leaves floating.

10154 - Utricularia

S. Juan de los Morros, Aragua, in swamp, fl. Jan. 30, 1922. Fl. pink.

10155- Scrophulariaceae

S. Juan de los Morros , Aragua, in swamp, after the water dries up; fl. Jan. 30, 1922. Stems succulent; fl. white.

10156 - Alismaceae

S. Juan de los Morros, Aragua, in swamp; bulb Jan. 30, 1922. Fl white.

10157 - utricularia

= 10113

S. Juan de los Morros, Aragua, in swamp; Fl. Jan. [illegible], [illegible], Fl. yellow.

10158 - [illegible] Cyperaceae

S. Juan de los Morros, Aragua, in swamp; Fl. Jan. [illegible], [illegible].

[illegible] - [illegible] Umbelliferae

San Juan de los Morros, Aragua, in swamp; Fl. Jan. 30; 1952.

[illegible] - [illegible] Lamiaceae

S. Juan de los Morros, Aragua; coll., Fl. Jan. [illegible], [illegible].

[illegible] - [illegible] Combretaceae

[illegible]

S. Juan de los Morros, Aragua, in bushes, common; Fl. [illegible]. 30, [illegible]

[illegible] - [illegible] Melastomaceae

S. Juan de los Morros, Aragua, in bushes; Fl. Jan. [illegible], [illegible]. Fl. purple Arzel.

10163 - [illegible] Gentianaceae

[illegible]

Quebrada El Jumbo, near [illegible]; Aragua; Fl. Jan. [illegible], [illegible]. Fl. greenish yellow.

10164 - Lorantheaceae

[illegible]

Quebrada el Jumbo, near San Luis, Aragua; Fl. [illegible], [illegible]. An [illegible].

10101 - [illegible] Hieracium

[illegible] El Monte, near San [illegible], Arapua; Fl. Jan. 30, 1922. A large tree, branching low; fl. at first white but a rainy [illegible] yellow. L. 4-5-jugate, leaflets (3)-5 jugate.

10100- Pinus [illegible] [illegible]. Coniferae

(P. [illegible])

Colombia, in whole planus; Fl. Fr. Feb. 1, 1922. Leaves Fl. & only cylindric and every glabrous.

10107 - Lichen

Colonia Tovar, 1900m., Aragua - Dec. 1921.

10108 - Lichen

Colonia Tovar, 1900m., Aragua, Dec. 1921.

10109 - Lichen

Colonia Tovar, 1900m. Aragua, Dec. 1921.

10110 - Lichen

Colonia Tovar, 1900m., Aragua, Dec. 1921.

10111 - Lichen

Colonia Tovar, 1900m. Aragua Dec. 1921.

10112- Lichen

Colonia Tovar, 1900m., Aragua Dec. 1921.

10113 - Lichenes

Colonia Tovar, 1900m., Aragua - Dec. 1921.

10174 - Lichenes

Colonia Tovar 1000m., Aragua Dec. 1971.

10175 - Lichenes

Colonia Tovar, 1000m., Aragua, Dec. 1971.

10176 - Lichenes

Colonia Tovar, 1000m. Aragua, Dec. 1971.

10177 -- Lichenes

Colonia Tovar, 1000m. Aragua, Dec. 1971.

10178 - Lichenes

Colonia Tovar, 2000m., Aragua Dec. 1971.

10179 - "Lioderma" Bulbosum

Vicinity of Ravinismeta, Dra, on dry clown. Jun. 1972.

Gray Herbarium

10180 - Tribulus cistoides L. Zygophyllaceae

Abrojo

Playa de Cabo Blanco, on sandy beach; fl. Febr. 20, 1922. Trailing fl. yellow.

10181 - Heliotropium curassavicum L. Borraginaceae

Playa de Cabo Blanco, forming colonies on sandy beach; fl. Febr. 20; trailing, glaucous.

10182 - Euphorbia prostrata ? Euphorbiaceae

Playa de Cabo Blanco, on sandy beach; fl. Febr. 20, 1922. Forming colonies; small; fl. greenish.

10183 - Amarantaceae

Playa de Cabo Balnco, on sandy beach; forming colonies, but dying at contact of salt water, Febr. 20, 1922. Trailing.

10184 - Portulacca oleracea

Playa de Cabo Blanco, on sendy beach; fl. Febr. 20, 1922. Trailing fl. yellow; formin colonies.

10185 - Ipomoea pes caprae Sw. Convolvulaceae

Playa de Cabo Blanco, on sandy beach; fl. Febr. 20, 1922. Trailing, fl. pink.

10186 - Dactyloctenium aegyptium Willd. Graminae

Playa de Cabo Blanco, on sandy beach, in colonies; fl. Febr. 20, 1922.

10187 - Lippia canescens H. B. K. Verbenaceae

Playa de Cabo Blanco, at foot of slope; gregarions; fl. Febr. 20, 1922. Trailling.; fl. purplish white.

10187 - Talinum patens Willd. Portulacaceae

Playa de Cabo Blanco, among Cactae at foot of slope, fl. Febr. 20, 1922. Erect; fl. pink.

10189 - Heliotropium Borraginaceae

Playa de Cabo Blanco; among Cactae at foot of slope, fl. Febr. 20, 1922. Suberect; fl. pale pink.

10190 - Amarantaceae

Playa de Cabo Blanco, among Cactae at foot os slope; fl. Febr. 20, 1922. Trailing.

10191 - Portulacaceae

Playa de Cabo Blanco, along dry creek; fl. Febr. 20, 1922. Trailing, fl. pink.

10192 - Argithamnia Euphorbiaceae

Cabo Blanco, along dry ravine; fl. Febr. 20, 1922. Erect; fl. small, yellowish.

10193 - Heliotropium parviflorum L. Borraginaceae

Cabo Blanco, along dry ravine; fl. Febr. 20, 1922. Erect; fl. white.

10194 - Euphorbia Euphorbiaceae

Cabo Blanco along dry ravine; fl. Febr. 20, 1922. Trailing; fl. white.

10195 - Cyperaceae

Cabo Blanco, along dry ravine; fl. Febr. 20, 1922.

10196 - Portulaca halimoides L. Portulacaceae

Cabo Blanco, on dry hills in Cactus formation, fl. Febr. 20, 1922; in small colonies; fl. yellow.

10197 - Evolvulus Convolvulaceae

Cabo Blanco, on dry hills in Cactus formation; fl. Febr. 20, 1922. Fl. deep blue; plant trailing.

10198 -

Cabo Blanco, on dry hills in Cactus formation, fl. Febr. 20, 1922. Erect or subtrailing; fl. pink.

10199 - Caesalpinia Coriaria Willd. Mimosaceae
Dividivi

Cabo Blanco, on dry hills in Cactus formation; fl. Febr. 20, 1922. A small tree

10200 - Croton Euphorbiaceae
Aromatic; Med.

Cabo Blanco, on drymeseta in Cactus formation; fl. Febr. 20, 1922. Bushy erect, odorous.

10201 - Tournefortia volubilis L. Borraginaceae

Cabo Blanco on dry meseta, in Cactus formation; fl. Febr. 20, 1922 Salving, climbing on bushes; fl. greenish.

10202 -

Cabo Blanco on dry meseta, around half dry pond; fl. fr. Febr. 20, 1922. Erect; fl. pinkish white.

10203 - Pontederiaceae

Cabo Blanco, on dry meseta, around half dry pond; fl. Febr. 20, 1922. Erect; close together; fl. pale blue.

10204 - Egletes humifusa Less. Compositae

Cabo Blanco, on dry meseta, on dry pond bottom; fl. Febr. 20,1922. Trailing.

10205 - Cyperaceae

Cabo Blanco, on dry meseta, on dry pond bottom; fl. Febr. 20,1922.

10206 - Compositae

Cabo Blanco, in dry meseta, in shady places around pond; fl. Febr. 20, 1922. Fl. white; pl. erect.

10207 - Compositae

Cabo Bla co, on dry meseta, on dry pond bottom; fl. Febr. 20, 1922 Trailing; fl. white.

10208- Cassia occidentalis L. Caesalpiniaceae

Arusca hediomia

Cabo Blanco, around lazart. Fl. Febr. 20, 1922. Erect; malodorous; fl. deep yellow.

10209 - Heureria exsuca Jacq. Boraginaceae

Guatacare

Cabo Blanco, in Cactus formation; fl. fr, Febr. 20, 1922. A small elongated tree, erect; fl. white; fr. dry.

10210 - Bortia cephanoides L. Myrsinaceae

Olive

Cabo Blanco, around lazaret; fl. fr. Febr. 20, 1922. A small tree with thick, persistent foliage; fl. yellow, with purplish tinges, hairy within, the hairs purple.

10211 - Musci

Curucuti, cerca de Maiquetía. D. F. on rocks; Febr. 20, 1922.

10212 - Asclepiadaceae

Curucuti, climbing on bushes; fl. Febr. 20, 1922. Fl. yellowish white; voluble.

10213 - Poiretia scandens Vent. Papilionatae

Curucuti, climbing on bushes; fl. Febr. 20, 1922. Voluble; fl. yellow

10214 - Aspidosperma lucentiventum Blake Apocynaceae

Curucuti, on arid slopes; fl. Febr. 20, 1922. A small tree not over 4m. high.

10215 - Papilionatae

Curucuti, climbing on bushes; fl. fr. Febr. 20, 1922. Voluble; fl. pale pink.

10216 - Filices

Curucuti, on rocky ledges; fr. Febr. 20, 1922.

10217 - Myrospermum frutescens Jacq. Papilionatae

Curucuti, on dry slopes; fr. Febr. 20, 1922. A small tree, with flat, extended crown; trunk divided from base.

10218 - Graminae

Curucuti on dry slopes; fl. Febr. 20, 1922.

10219 - Calliandra falcata Mimosaceae

Curucuti, on dry slopes; fl. Febr. 20, 1922. A small tree; deep carminered.

10220 - Filices

Curucuti, on dry slopes; fr. Febr. 20. 1922.

10221 - Calliandra Mimosaceae

Curucuti, on dry slopes; fl. Febr. 20, 1922. A small tree: st. fil. white on lower half, pink on upper one.

10222 - Bidens bipinnata L. Compositae

Caracas, in waste places; fl. March 10, 1922. Leaves mostly 3-7-foliolate; rays yellow.

10223 - Plantago major L. Plantaginaceae

Caracas, in waste places; fl. March 10, 1922.

10224 - Lantana Verbenaceae

Caracas, in bushes; fl. March 11, 1922. Woody, 2-3m. high; forming isolated bushes in meadows; fl. buds deep red; open corolla yellow, the tube 7mm. long; fl. head elongate in age; fr. globose, 1-seeded.

10225 - Solanum Solanaceae

Caracas, in fertile ground; fl. March 11, 1922. Woody; stem usually erect, 1.50-2m. high; sometimes branched and divaricate. Pubescence stellate; cymes axillary, mostly simple and subumbelliform. Leaves decurrent on the petioles.

10226 - Phoradendron venezuelense Trelease Loranthaceae

Caracas, on Guazuma ulmifolia; fl. March 11, 1922. Bushy, yellowish green; seeds globose, white.

10227 - Urvillea Sapindaceae

Caracas, on bushes along creeks, fr. March 11, 1922.

10228 - Sorjania mexicana Willd. Sapindaceae

Caracas, climbing on bushes along streams; fl. March 11, 1922. Stems prickly; leaflets 5-dentate at apex; fl. white.

10229 - Erythrina valutina Papilionatae

Caracas, in hedges; fl. March 12, 1922. A small, deciduous tree, the flowers appearing before the leaves; standard orange red; st. vinous red.

10230 - Croton populifolius Mill. Euphorbiaceae

Sabanas de San Lázaro, near Caracas; fl. March 12, 1922. Bushy, low leaves small; fl. white.

10231 - Lantana Verbenaceae

Sabanas de San Lázaro, near Caracas, in isolated tufts; March 12, 1922. Low; leaves opposite; spikes elongating in age; fl. violet.

10232 - Adiantum Polypodiaceae

Caraboa, near Caracas, on wet walls; fl. March 12, 1922.

10233 - Malvaceae

Vicinity of Cabo Blanco, D. F. in Cactus Formation ; fl. 23 March 1922; Erect, bushy, fl. yellow.

✓ 10234 - Sida Malvaceae

Vicinity of Cabo Blanco, D. F., in Cactus formation; fl. fr. March. 23, 1922. Trailing; fl. yellow.

10235 - Acacia Mimosaceae

Vicinity of Cabo Blanco D. F., in Cactus formation. A low tree with depressed crown; fl. yellow. Pinnae 3-4-jugate; leaflets 10-12 jugate.

10236 - Capraria biflora L. Scrophulariaceae

Vicinity of Cabo Blanco, B. C., in Cactus formation; fl. March 23, 1922. Erect; fl. white.

10237 - Argemone mexicana L. Papaveraceae

Vicinity of Cabo Blanco, B. C., in Cactus formation; fl., fr. March 23, 1922. Erect, fl. deep yellow.

10238 - Liliaceae

Vicinity of Cabo Blanco, B. C., in Cactus formation; fl. fr. March 23, 1922. Stalk 2.50 high.; fl. yellow.

10239 - Cyperaceae

Vicinity of Cabo Blanco, B. C., in Cactus formation; fl. March 23, 1922. Intertwining; fl. purple.

10240 - Cucurbitaceae

Vicinity of Cabo Blanco, B. C., in bed of arroyo in Cactus formation, fr. March 23, 1922. Trailing; fl. Yellow.

✓10241 - Tonila Compositae

Vicinity of Cabo Blanco, B. C., in Cactus formation fl. March 23, 1922. Trailing; fl. Yellow.

10242 - Leguminosae

Vicinity of Cabo Blanco, B. C., in Cactus formation; fl. fr. March 23, 1922. A small tree, 2m. high; fl. white or pink.

✓10243 - Tillandsia usneoides Bromeliaceae

Corozos, growing on fillers in houses. March 23, 1922. (Casa Estella Bonsanto).

1044

1045 - Ipomoea umbellata Ley — Convolvulaceae

Vicinity of Caracas, in open places; March 26, 1922. Fl. yellow; corolla 1.

1046 - Euphorbia — Euphorbiaceae

Vicinity of Caracas, in hedges; Fl. March 26, 1922. Fl. pre-[illegible]; a shrub or small tree, the branchlets often [illegible].

✓ 1047 - Bidens leucantha Willd. — Compositae

Vicinity of Caracas, in fields; Fl. March 26, 1922. Low (30-50cm.) rays broad, 4-7 to each head, white

✓ 1048 - Salvia occidentalis — Labiatae

Vicinity of Caracas, in coffee plantation; Fl. March 26, 1922. Subtending calyx glandulous; corolla blue.

1049 - Inga — Mimosaceae

Vicinity of Caracas, in coffee plantation; fr. March 26, 1922. Small tree.

1050 - Croton — Euphorbiaceae

Undetermined frondite small - leaf.
Between Trincheras and El Copey, main road Caracas, La Guaira, in dry formation; Fl. March 25, 1922. A shrub or small tree, up to 2.50 high; f. yellowish white.

1051 - Solanum — Solanaceae

Between Trincheras & El Copey, main road Caracas-La Guaira, in low arid spots; Fl. March 25, 1922. A small tree, 3m high; anthers; pet white.

[illegible] - [illegible] [illegible]

Between Trincheras & El Copey, main road Caracas - La Guaira, in well sloping Fr. March 24, 1922. A small tree, 2-3m. high; crown spreading. Fimbr 5-7- lignts; leaflets ± 15- lignts.

✓ 10253 - [illegible] [illegible]

Between Trincheras & El Copey, main road Caracas - La Guaira, on dry slopes; Fl. March 24, 1922. A small, evergreen (?) tree, 3-4 m.; leaflets 3- lignts; glabrous, glands sessile, small, orbicular; Fl. white.

10254 - Croton Euphorbiaceae

Between Los Trincheras & El Copey, main road Caracas- La Guaira, a small tree, forming bushes; Fl. March 22, 1922. Up to 3m. high, Fl. yellowish.

✓ 10255 - [illegible] [illegible]

Between Los Trincheras y El Copey, main road Caracas-La Guaira, in thinc. bushes; Fl., Fr. March 22, 1922. Erect, climbing; Fl. circled with reflexed petals; Fr. red.

10256 - Erythina Leguminosae

Between Los Trincheras and El Copey, main road Caracas- La Guaira, growing on bushes; Fr. Fl. March 24, 1922. Fl. white.

10257 - [illegible] Leguminosae

Between Los Trincheras and El Copey, main road Caracas-La Guaira, in cool nooks in rocks; Fl. March 24, 1922. Stems thick, fleshy; Fl. pinkish white.

✓ 10258 - Tournefortia Boraginaceae

Between Los Trincheras and El Copey, main road Caracas-La Guaira, in cool places; Fl. March 24, 1922. A hairy shrub; Fl. white.

10259 -

between Las Trincheras and El Copey, main road Corozal- La Unión, in bushes; a vine; fl. white.

✓10260 - Lonchocarpus Papilionaceae

Between Las Trincheras and El Copey, main road Corozal- La Unión, in bushes, fl. March 30 1922; bushy, low, fl. pink.

10261 - Croton Euphorbiaceae

Between Las Trincheras and El Copey, main road Corozal- La Unión, in coal bushes; fl. March 25, 1922. Prostrate up to 3m. High; stem 1½ pol. white.

✓10262 - Sorbia Leguminosae

Sabanetarrado, main road Corozal-La Unión, in pineral land; fl. March 30, 1922. Bushy, 1½ high; fl. white.

10263- **Cucurbitaceae**

Guaracarumbo, road from La Guaira- Caracas; March 28,1922. in bushy clearings; trailing; ♂ fl. only; corolla yellow.

10264- Inga **Mimosáceae**

Guaracarumbo, main road La Guaira-Caracas, in coffee plantation fr. March. 28, 1922. A small tree.

10265- Machaerium robinifolium Vogel **Papilionatae**

Guaracarumbo, main road Caracas-La Guaira, in old clearings fr. Mar. 28. 1922. A small, prickly tree.

10266- Cecropia **Moráceae**

Below Guaracarumbo, main road Caracas-La Guaira, in old clearings, Mar. 28 1922. Tree; folia 9-10 lobis, supra asperissima, subtus vellerei-tomentosa; pedunculi pilis longis sp rsis adspersi.

✓10267- Passiflora **Passifloraceae**

Below Guaracarumbo, main road Caracas- La Guaira, in old clearings March. 28, 1922. Climbing on bushes; petals blue.

10268- Pithecolobium **Mimosáceas**

Alrededores de Cabo Blanco, en Cereus formation. April 4, 1922. Small tree with depressed crown; corolla greenish; filaments white.

10269- Calotropis procera R. Br. **Asclepiadaceae**

Alrededores de Cabo Blanco, en Cereus formation; fl.April 4, 1922. Fl. purplish, plant 1-2m. high.

10270- Cissus sycioides L. **Vitaceae**

Alrededores de Cabo Blanco, climbing on dividivi & Acacia; fl. Abril 7, 1922. Fleshy leaves; fl. yellowish. Common.

10271- Thespesia populnea (L.) Soland **Malvaceae**

Cremón

Vicinity of Alrededores of Cabo Blanco, near houses; fl fr. Abril 7, 1922. A small tree; fl. at first yellow,then pink.

10272- Physalis angulata L. Solanaceae

Alrededores de Cabo Blanco, around a pond; fl. fr. Abr. 7, 1922. Glabrous; corolla yellow, purple at throat; st. purplish.

10273- Machaonia Rubiaceae

Vicinity of Cabo Blanco, in Cereus formation; fl.Abr.7, 1922. A bushy shrub, up to 4m. high; fl. yellowish white; Spinose.

10274- Melochia tomentosa L. Sterculiaceae

Vicinity of Cabo Blanco, in more fertile places; fl. Abr. 7, 1922. Fl. pink.

10275- Phoradendron Loranthaceae

Vicinity of Cabo Blanco, on Capparis, fl. Abr. 7, 1922.

10276- Talisia Sapindaceae

Between Cabo Blanco and Curucuti; fl. Abr. 7, 1922. Tree with rounded crown; fl. white.

10277- Capparis verrucosa Jacq. Capparidaceae

Foothills near Cabo Blanco, fl. & fr. Abr. 7, 1922. Small tree; fl. white.

10278- Bignoniaceae

Foothills near Cabo Blanco; fl. fr. Abril 7, 1922. A vine; fl. pink;

10279- Pithecolobium Mimosaceae

Foothills near Cabo Blanco; fl. fr. April 7, 1922; a small armed tree.

10280- Jacquinia revoluta Jacq. Theophrastaceae

Foothills near Cabo Blanco; fl. fr. Abril 7, 1922. A small tree, with ovoid crown; fl. white; fr. red.,not over 8mm. diam.

✓ 10280a. Platymiscium diadelphum Blake — Papilionatae

Between Las Trincheras and Catia, in gorge; fl. Abr.7,1922.

A small tree; fl. golden yellow, abundant, appearing with the leaves.

10281- Fagara Pterota L. — Rutaceae

Vicinity of Curucuti, D. F., in bushes; fl. April 10,1922. Small tree, with flexuose boughs; fl. greenish, one open at a time.

10282- Rawoolfia canescens L. — Apocynaceae

Vicinity of Curucuti, D. F., in open bushes; fl. April 10, 1922. Low shrub; fl. Yellowish white; fr. red.

10283- [illegible] — Compositae

Vicinity of Curucuti, D. F., in shady places; fl. April 10, 1922. Suberect; fl. yellow.

10284- Piper — Piperaceae

Vicinity of Curucuti, D. F., in bushes; fl. April 10,1922. A small tree.

✓ 10285- Lantana — Verbenaceae

Vicinity of Curucuti, D. F., in open places; fl. April 10, 1922. Fr. ning small bushes, fl. white.

10286- Inga — Mimosaceae

Vicinity of Curucuti, D. F., in low forest, fr. April 10, 1922. A small tree.

10287- Croton — Euphorbiaceae

Vicinity of Curucuti, D. F., in bushes; fl. April 10,1922. A shrub, fl. white, very abundant.

✓ 10288- Tabernaemontana — Apocynaceae

Vicinity of Curucuti, D. F., in bushes; fl. April 10,1922. A shrub or small tree; fl. yellow.

10289- Urera — Urticaceae

Vicinity of Curucuti, D. F., along river, fl. April 10, 1922. A small tree; infl. purplish.

10290- — Malpighiaceae

Vicinity of Curucuti, D. F., on dry slopes; fl. April 10, 1922. A vine; fl. pink.

10291- Capparis — Capparidaceae

Vicinity of Curucuti, D. F., on rocky slopes; fl. April 10, 1922. A small tree; fl. white.

10292- Croton — Euphorbiaceae

Vicinity of Cabo Blanco, in Cactus formation; fl. April 21, 1922. Shrubby, trailing; fl. white.

10293- Bastardia — Malvaceae

Vicinity of Cabo Blanco, in Cactus formation; fl. April 21, 1922; erect, fl. yellow; less odorous than specimens at El Palito.

10294- Acacia tortuosa — Mimosaceae

Near Maiquetía, along road; fl. fr. April 21, 1922. A small tree, with flat crown; fl. in heads, yellow; pods subterete, pubescent.

10295- — Convolvulaceae

Near Maiquetía, along road, fl. April 21, 1922. Voluble; fl. azure blue. Estilo 1, estigma bilobulado.

10296- — Convolvulaceae

Near Maiquetía, along road; fl. April 21, 1922. Voluble, flowers larger and fewer than in the anterior species; corolla blue.

10297- — Euphorbiaceae

Near Maiquetía, along road; fl. April 21, 1922. Shrubby, erect; leaves scarse; fl. bracts red.

10298- Platymiscium

Between Las Trincheras and El Copey, road from Caracas to La Guaira; fl. April 27, 1922. A tree 6m. high.

10299 Cactaceae

Vicinity of Cabo Blanco, in clayey formation; fl. April 27, 1922. S-costate.

10300 Compositae

Vicinity of Cabo Blanco, in dry arroyo; fl. April 27,1922. Suberect, fl. yellow.

10301- Crataeva gynandra L. Capparidaceae

Toco

La Victoria, Aragua, fl. Abril 1922. A tree, 4-6m. High.

10302- Linaceae

Hebauli

Near El Portachuelo (Kil. 16), road from Caracas-La Guaira, fl. May 4, 1922. Shrub or small tree; fl. white.

✓10303 -Cardiospermum Sapindaceae

Near el Portachuelo (kil. 16), road from Caracas-La Guaira; fr. May 4, 1914. A vine; common.

10304- Turnera Turneraceae

Eaten by goats

Near El Portachuelo (kil 16); road from Caracas-La Guaira, fl. May 4.1914 A low shrub; fl. deep yellow.

10305- Acanthaceae

Eaten by goats

Near El Portachuelo (Kil. 16); road from Caracas-La Guaira, fl. May 4.

10306-Opuntia Cactaceae

Near El Portachuelo (Kil. 16) road from Caracas-La Guaira, fl. May 4, 1914 Fl. at first yellow, turning to vinous red.

✓ 10307- Melpighiaceae

Near El Portachuelo (kil. 16) road from Caracas-La Guaira, fl. May 4, 1914 A vine, climbing on trees; fl. bright yellow before the leaves.

10308-Capparis Capparidaceae

Near El Portachuelo (Kil. 16) road from Caracas-La Guaira; fl. May. 4, 1914. A small tree.

10309-Inga Mimosaceae
~~Tasi~~ (tasí)

Near El Portachuelo (Kil. 16) road Caracas-La Guaira; fr. May 4, 1914. A small tree; fr. of no,

10310- Papilionaceae

Near Portachuelo (Kil.16) road from Caracas-La Guaira, fl. May 4, 1914. A small unarmed tree; fl. purplish with a yellow spot a base of standan

10311- Morisonia americana Capparidaceae

Farrunlaco, fr. sweetish, edible

Near Portachuelo (Kil. 16) road from Caracas-La Guaira; fl. May 4, 1914. A small tree; fl. yellowish, subcauline, sympphur short.

✓ 10312- Lauraceae

Las Trincheras (Kil. 14), road from Caracas-La Guaira; fl. May 4, 1914. A deciduous tree with low trunk and rounded crown, fl. yellowish, abundant.

10313-Ficus Moraceae

Las Trincheras (kil.14) road Caracas-La Guaira, fl.May.4, 1914. A large tree, near house along road.

10314- Trichilia — Meliaceae

Pan de trigo

Las Trincheras (Kil.14) road Caracas-La Guaira, Fl. May4, 1922. A small tree; fl. greenish.

10315- Myrosperm[illegible] frutescens. — Papilionatae

Quebrada del Mango (K. 12), road Caracas-La Guaira, Fl. May 4, 1922. A tree about 15m. high, with storied, flat-topped branching, fl. white.

10316- Cassia — Caesalpiniaceae

Near railroad crossing (Kil. 10-11), road Caracas-La Guaira, May 4. 19[illegible]. A small tree, [illegible]m. high with depressed crown; leaflets bi-jugate, fl. before the leaves.

10317- Platymiscium polystachyum Benth. — Papilionatae

Parque Sirando, Caracas; Fl. Aug. [illegible], 1921. A tree; fl. yellow appearing with the leaves.

[illegible]- [illegible] [illegible]

Vicinity of [illegible], in lecture forming a small [illegible] grassy leaves only, [illegible], [illegible].

[illegible]- [illegible] [illegible]

Vicinity of [illegible], in hollows of the [illegible] formation; Fl. [illegible], [illegible]. [illegible]; Fl. yellow.

[illegible]- [illegible] [illegible] L. [illegible]

Vicinity of [illegible], on holes of first terrace near the [illegible], [illegible] [illegible]; Fl. Fr. [illegible], [illegible]. Also in larger specimens, but will of [illegible] on the ground.

[illegible]- [illegible] [illegible] [illegible]

Vicinity of [illegible] in fertile, half [illegible]; Fl. [illegible], [illegible]. Climbing on [illegible]; [illegible] with purple [illegible].

[illegible]- [illegible] ?

Vicinity of [illegible], in hollows of the [illegible]; Fl. [illegible], [illegible]. Trailing [illegible]; Fl. small [illegible].

[illegible]- [illegible]

[illegible] de [illegible], near [illegible], in [illegible]; Fl. [illegible], [illegible]. A middle sized tree, [illegible]; Fl. greenish; [illegible] high.

[illegible]- [illegible] [illegible]

[illegible] de [illegible], near [illegible], in [illegible] near [illegible]; Fl. Fr. [illegible], [illegible]; [illegible], [illegible]; [illegible] red; Fl. yellow.

[illegible]- [illegible] [illegible]

[illegible] de [illegible], in [illegible] near [illegible]; Fl. [illegible], [illegible]. [illegible], [illegible] or less; Fl. [illegible].

[illegible]- [illegible] [illegible]

[illegible] [illegible], near [illegible], on rocks near [illegible]; Fr. [illegible], [illegible].

[illegible]- [illegible]

[illegible]

[illegible]- [illegible] villosa Klotzsch.

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]- [illegible]

[illegible]

[illegible]- [illegible]

[illegible]

[illegible]- [illegible] [illegible]

[illegible]

[illegible]- [illegible] Verbenaceae

Salona Grande near Corozal; planted in hedges, Fl. May 20, [illegible]; shrub up to 7.50; scattered; Fl. ochroleuca, purple [illegible] dark lines on lower petals; fr. yellow.

10[illegible]- [illegible] Moraceae

Chanchito Grande near Corozal; on rocks in dense forest; May [illegible], [illegible].

10[illegible] [illegible] Moraceae

Chanchito Grande near Corozal, in dense forest near waterfall; May [illegible] [illegible].

10[illegible]- [illegible] Moraceae

Chanchito Grande near Corozal, on rocks; [illegible], [illegible].

10[illegible]-

Chanchito Grande near Corozal, on limestone; [illegible], [illegible].

10[illegible]- [illegible] [illegible] Palmae

Corozal, in public plantation Fl. May 22, [illegible].

10[illegible]- [illegible] Polygalaceae

10[illegible]- [illegible] Polygalaceae

Corozal, in garden of School of Arts & Trades; Fl. May [illegible], [illegible]. a middlesized tree, about 15m. high, [illegible] at base; Fl. [illegible] white.

10[illegible]- [illegible] Asclepiadaceae

Chanchuí, cerca de Chiquetín, in old clearings; Fl. June [illegible], [illegible]; climber; Fl. rather large, white.

10[illegible]- [illegible] Papilionaceae

Chanchuí, cerca de Chiquetín, in rocky, shaded slopes; Fl. fr. June 1, [illegible]. a shrub; mixed green; Fl. yellow with purple spots at base of petals; leaflets 3-5.

10346- Euphorbiaceae

Curucutí, cerca de Maiquetía, on rocky, wooded slopes; fl. June 1, 1922. A shrub with fragile branchlets; spikes large

10347- Flacourtiaceae

Curucutí near Maiquetía, on dry, wooded slopes; fl. June 1, 1922; a small tree, 3-4m. high, slender; fl. greenish white.

10348- Rubiaceae

Curucutí near Maiquetía on dry, half wooded slopes; fl. June 1, 1922. Small tree, 3-4m. high; the leaves appearing with the flowers; spiny.

10349- Malvaceae

Curucutí, cerca de Maiquetía, on dry slopes; fl. Jun 1, 1922. Herb. fl. yellow.

10350- Euphorbiaceae

Curucutí near Maiquetía, on dry, rocky slopes; fl. June 1 1922; small tree, 3-4m. high; petals caducous.

10351- Dalechampia Euphorbiaceae

Curucutí near Maiquetía, on dry shady slopes; fl. June 1, 1922. A twining vine; urticant; fl. greenish.

10352- Cranovia scandens

Curucutí near Maiquetía, on rocky slopes; rare; fl. June 1 a vine fl. yellow.

10353- Plumiera Apocynaceae

Curucutí near Maiquetía, on rocky slopes; microscopistic; fl. July 15-June 1922. Small tree, 2-3m. high; fragile; fl white.

10354- Echinocystis Cucurbitaceae

Curucutí near Maiquetía, in bushes; fl. June 1, 1922. Vine fl. white.

10555- [illegible]

[illegible] near [illegible], in bushes; Fl. June 1, [illegible]. A vine Fl. green.

✓ 10556- [illegible]

June 2

[illegible] near [illegible], in bushes; Fl. [illegible] 1, [illegible]. A shrub 1-3m. high.

10557- [illegible]

[illegible] near [illegible], in woody [illegible]; Fr. June 1, [illegible].

✓ [illegible]- [illegible]

[illegible] near [illegible] in [illegible] grove near [illegible]. Fl. June 1, [illegible]. A small tree or shrub. 3m. high; Fl. white.

✓ [illegible]- [illegible]

[illegible] near [illegible], in [illegible] [illegible]; Fl. June 1, [illegible]. A small [illegible] tree, [illegible]. [illegible] [illegible] [illegible]. Anl. [illegible], [illegible]. Leaves long and [illegible].

[illegible]- [illegible]

[illegible], near [illegible], in [illegible]; Fl. June 1, [illegible]; [illegible]; Fl. [illegible] beautiful purple color.

✓ [illegible]- [illegible]

[illegible] de [illegible], near [illegible], in sterile [illegible]; Fl. & Fr. June 4, [illegible]. About 30-[illegible]. high; pet. [illegible] sl. [illegible].

✓ [illegible]- [illegible]

[illegible] de [illegible] near [illegible]; sterile [illegible]; Fl. June 4, [illegible]. About 1.5m. high; petals white.

✓ [illegible]- [illegible]

[illegible] del [illegible] [illegible]; Fl. June [illegible], [illegible]. [illegible] 1.25 high; pet. [illegible] [illegible] [illegible].

✓ [illegible]- [illegible]

[illegible] del [illegible], [illegible]; Fl. June [illegible], [illegible]. [illegible] bushy, ± 50cm. high; Fl. [illegible]; pet. [illegible] [illegible] sl. yellowish white.

10316- [illegible]

Lomas de Chilla, cerro de Guayana; Fl. June 6, [illegible]. Low shrub; fl. white.

10316- [illegible]

Lomas de Chilla, near Guayana; Fl. June 6, [illegible]. Low, erect shrub; pet. white.

10317- [illegible]

Lomas del Observatorio near Guayana, grassy summit; fl. June 6, [illegible]. Stems prostrate; leaves [illegible], pellucid green on [illegible].

10318- [illegible]

Lomas del Observatorio near Guayana; fl. June 6, [illegible]. Low shrub; fl. white; [illegible] fl. [illegible].

10319- [illegible]

Lomas del Observatorio near Guayana; fl. June 6, [illegible]. Low shrub; pet. [illegible] white on dark pink.

10320- [illegible]

Lomas del Observatorio near Guayana, grassy summit; fl. June 6, [illegible]. Shrub, ht. [illegible] high; fl. [illegible] only [illegible].

10321- [illegible]

Lomas del Observatorio, Guayana, in Tambaro; fl. June 6, [illegible]. Low bushy shrub; wing; fl. white.

10322- [illegible]

Lomas del Observatorio, Guayana, in Pertile [illegible]; fl. June 6, [illegible]. Stems up to [illegible]; fl. red.

10323- [illegible]

Vicinity of San Diego, [illegible]; fl. June 6, [illegible]. Low bushy shrub, with [illegible], [illegible], [illegible] [illegible] [illegible]; pet. violet-pur., [illegible] [illegible].

10324- [illegible]

Vicinity of Los [illegible], near [illegible], [illegible] on Bombay; fl. June [illegible], [illegible]. A wiry [illegible] [illegible]; fl. deep pink.

10375- Lonchocarpus [illegible]

Vicinity of Las Trincheras, road Caracas- La Guaira, in [illegible] slopes; fr. June 13, 1922. 2 small trees. = n. 10310.

10376- [illegible]

Vicinity of Las Trincheras, road Caracas- La Guaira, on dry [illegible] slopes; fl. June 13, [illegible]. Leaves [illegible] ridged beneath; not. glandular.

10377- [illegible]

Vicinity of Las Trincheras, road Caracas-La Guaira, in bushes; fl. June 13, [illegible]. Very large glandular [illegible]; fl. pink. Broad leaved form in zone of [illegible] species, leaved in [illegible] species.

10378- [illegible]

Vicinity of Las Trincheras, road Caracas-La Guaira, in bushes fl. June 23, 1922. Small tree, 4m. high; fl. yellowish white = 10312 ?

10379- Acacia [illegible]

Vicinity of Las Trincheras, road Caracas- La Guaira, on rocky slopes; fl. June 13, [illegible]. 2 small trees, 4m. high, [illegible] white.

10380- [illegible] [illegible]

Vicinity of Las Trincheras, road Caracas- La Guaira, on rocky slopes; fl. June 13, [illegible]. 2 small trees, [illegible], fl. white.

10381 [illegible]

Vicinity of Las Trincheras, road Caracas- La Guaira, along road, fl. June 13, [illegible]. prostrate; fl. yellow.

10382- Acantholoxum [illegible]

Vicinity of Las Trincheras, road Caracas-La Guaira, along road; trailing; fl. June 13, [illegible].

10383- [illegible]

Vicinity of Las Trincheras, road Caracas-La Guaira, in bushes; fl. June 13, [illegible]. 2 stems leaves opposite [illegible] with stipules [illegible].

10384- [illegible]

Near El Junco, road Caracas-La Guaira; on hillsides fl. June 13, [illegible]. Tree, 40ft; twining; fl. white.

✓ 10385 - Pitcairnia — Bromeliaceae

Curucuti, road Caracas-La Guaira, on rocks; fl. June 22, 1922. Fl. reds, st. orange-red.

10386- — Malpighiaceae

Curucuti, road Caracas-La Guaira, in forest; fl. June 22, 1922. A vine ? fl. white. ?

10387- Epiphyllum — Cactaceae

Curucuti, road Caracas-La Guaira, on loose rocks; fl. June 22, 1922. Fl. white, open in shade at 7am.

✓ 10388- Salvia — Labiatae

Curucuti, road Caracas-La Guaira, in cool vale; fl. June 22, 1922. 60-100cm. high, ramose; fl. lilac.

✓ 10389- Heliconia — Musaceae

Curucuti, road Caracas-La Guaira, in cool vale; fl. June 22, 1922 Stems 75cm. high; spathes red with green acumen and margin without; orange yellow within; pet. white.

✓ 10390- Neea — Nyctagynaceae

Curucuti, road Caracas-La Guaira, in cool bushes; fl. June 22, 1922. A shrub, 2-3m. high fl. rather large, yellow. ♂ of 10391

✓ 10391- Neea — Nyctagynaceae

Curucuti, road Caracas-La Guaira, in cool bushes; fl. June 22, 1922. A shrub, 2-3m. high; fl. small, greenish; ♀ of 10390 ?

✓ 10392 Phyllanthus acuminatus Vahl. — Euphorbiaceae

Curucuti, road Caracas-La Guaira, in cool vale; fl. June 22, 1922. Small tree, 3-4m. high; fl. greenish.

✓ 10393- Cestrum — Solanaceae

Curucuti, road Caracas-La Guaira, in cool vale; fl. June 22, 1922. Tree, 3-8m. high; fl. greenish white.

✓ 10394- Miconia ambigua (Bonpl.) Cogn. — Melastomaceae

Curucuti, road Caracas-La Guaira, in clearings; fl. June 22, 1922. Shrub 1-2m. high; fl. white.

10395- Croton — Euphorbiaceae

Curucuti, road Caracas-La Guaira, in cultivated places; fl. June 22, 1922. Weed; apparently rare.

✓10396- Cereus hexagonus Vell. ? Cactaceae

Near Catia, on the road Caracas-La Guaira, fl. June 22, 1922. A Cereus with 6 ridges, glaucous, spine small, fl. large, white; open at 6am.

10397- Bursera Burseraceae
=10318

Hills back of Macuto near La Guaira; fr. July 1, 1922. A tree 4-5m. high, with flat crown; fr. green.

✓10398- Phytelacca dioica L. Phytolaccaceae

Malambo

Near El Copey, road Caracas-La Guaira; fl. July 1, 1922. A tree, low branching, the trunk 60-70cm. diam.; fl. ♂ white in hanging racemes; petioles terete.

10399- Solanaceae

Vicinity of Las Trincheras, road Caracas-La Guaira; fl. July 20, 1922. A shrub with erect branchlets; fl. yellow.

✓10400- Trichilia Meliaceae

Vicinity of Las Trincheras, road Caracas-La Guaira; fl. fr. July 20, 1922. Small tree, fl. greenish. Common & characteristic.=10314

✓10401- Amphilophium paniculatum H. B. K. Bignoniaceae

Vicinity of Las Trincheras, road Caracas- La Guaira in bushes; fl July 20, 1922. Vine; calyx duplicate; corolla pinkish and white fl. sweet scented.

✓10402- Cassia Caesalpiniaceae

Vicinity of Las Trincheras, along road Caracas-La Guaira; fl. fr. July 20, 1922. Shrub, low; fl. ywllow; leg. cylindrical, glabrous.

✓10403- Platymiscium diadelphum Blake. Papilionatae

Vicinity of Las Trincheras, on more fertile slopes; fr. July 20, 1922. A tree 1-6m. high, with rounded crown.= 10296.

✓10404- Aegiphila martinicensis L. Verbenaceae

Vicinity of Las Trincheras, on rocky slopes; fl. July 20, 1922. A small tree, 3-4m. high, crown elongate; fl. yellow.

10405- Bignoniaceae

Vicinity of Las Trincheras, road Caracas-La Guaira, in bushes; fl. July 20, 1922. A vine, the pink flowers preceeding the leaves flowered and ornamental

✓10406- Capparis — Capparidaceae

Vicinity of Las Trincheras, road Caracas-La Guaira, on dry slopes, fl. 20, 1922. A small tree, 2-3m. high; leaves coriaceous; fl. white.

10406a Perhaps 2 species, i.e.a with broader, firmer leaves.

✓10407- — Compositae

Curucuti, road Caracas-La Guaira, in bushes; fl.27 July,1922. A vine; fl. white.

✓10408- Capparis — Capparidaceae
=10406a ?

Curucuti, road Caracas-La Guaira, in bushes; fl. July 27,1922. A small tree, 3-4m. high, fl. white; leaves coriaceous, visited by humming birds

10409- — Flacourtiaceae

Curucuti, road Caracas-La Guaira, in bushes; fl. July 27, 1922. A small tree, 2-3m. ramification short, fl. greenish, appearing with the leaves

✓10410- Annona squamosa L. — Annonaceae

Rifion ?

Curucuti, road Caracas-La Guaira, in clearings fl. July 27,1922. A small tree, branching from the base.

✓10411- ~~Eupatorium~~ Vernonia — Compositae

Curucuti, road Caracas-La Guaira, in clearings; fl. July 27, 1922. Subfruticose, 1m. high; fl. purplish.

✓10412- Stachytarphita mutabilis purpurea — Verbenaceae

Curucuti, road Caracas-La Guaira, in clearings, mixed with the type; July 27, 1922. 1m.-1.50 high; fl. purple.

✓10413- Urera

Curucuti, road Caracas- La Guaira, in cool forest, fl. July 27,1922; a low, spreading tree; leaves urticant, fr. yellow.

✓10414- Capparis — Capparidaceae

Curucuti, road Caracas-La Guaira, in forest; fl. July 27,1922. A low shrub; fl. white, very odorous.

✓10415- Chiococca alba (L.) Hitche. — Rubiaceae

Curucuti, road Caracas-La Guaira, in forest; fl. July 27,1922. A vine; fl. yellow.

10416- Malpighiaceae

Curucuti, road Caracas-La Guaira, on rocky slope; fl. July 27,1922. A low shrub; fl. yellow.

10417- Malpighiaceae

Curucuti, road Caracas-La Guaira, on rocky slope fl. July 27,1922. A vine; fl. bright yellow.

10418- Cecropia peltata L. (det. J.M.J.) Moraceae

Curucuti, road Caracas- La Guaira, in clearings; fl. fr. July 27, 1922. a branched tree, 6-8m. high spikes almost always in 4, or less.

10419- Ficus Moraceae
Higderote

Vicinity of Caracas, on low flats fl. Aug. 13,1922. A tree,with low, rounded crown.

10420- Salix Salicaceae

Guaire flats near Caracas; fl. Aug. 13, 1922. Trees poplar like; planted in rows.

10421- Gynerium sagittatum Gramineae

Guaire flats near Caracas, along river; fl. Aug. 13, 1922. Tall grass, gregarious.

10422- Datura suaveolens H. & B. Solanaceae

Vicinity of Caracas, along rivulets, in damp, shady places; fl. Aug. 1922. Small tree, 1.5-2.5 high; fl. white, nodding; anthers coherent.

10423- Spananthe paniculata Jacq. Umbelliferae

Vicinity of Caracas, in cool, shady coffee plantations; fl. Aug. 13, 1922. About 1m. high, racose, divaricate; fl. white.

10424- Canna Cannaceae

Vicinity of Caracas, in cool, shady places; fl. Aug. 13, 1922. Fl. dark red, stems and spathes dark purple pruinose.

10425- Inga edulis Mimosaceae

Vicinity of Caracas, commonly used as shade in coffee, plantations fl. Aug. 13, 1922. A small or medium sized tree; fl. white; glands very large.

✓ 10426- Pithecolobium *ligustrifolium* Kl. — Mimosaceae

Vicinity of Caracas, in coffee-plantations; fl. Aug. 13, 1922. A small-armed tree; fl. white. ~~fl. white~~

10427- Vigna *luteola* (Jacq.) Benth. — Papilionatae

Parque de los Bárbaros, los Teques, Miranda; fl. Aug. 20, 1922. Vine, voluble; fl. yellow.

10428- — Cyperaceae

Parque de los Bárbaros, los Teques, Miranda; fl. Aug. 20, 1922. along rivulet.

10429- — Solanaceae

Parque de los Bárbaros, los Teques, Miranda; fl. Aug. 20, 1922. in shady places.

10430- Bomarea — Amaryllidaceae

Parque de los Bárbaros, los Teques, Miranda, in shady bushes; fl. Aug. 20, 1922. Vine; calyx (?) pink with green tips whitish pinkish white within, sepals free, acute; petals rounded, green without, green with purple dots and lines within.

✓ 10431- Palicourea — Rubiaceae

Parque de los Bárbaros, los Teques, Miranda, in shady bushes; fl. Aug. 20, 1922. Shrub 2-3m. high; fl. yellowish white.

✓ 10432- Miconia minutiflora — Melastomaceae

Parque de los Bárbaros, los Teques, Miranda, in sunny bushes; fl. Aug. 20, 1922. A shrub; fl. white. 3-4m. high.

10433-

Parque de los Bárbaros, los Teques, Miranda, in sunny bushes; fl Aug. 20, 1922. Small tree, 4m. high; fl. greenish.

10434 — Myrtaceae

Parque de los Bárbaros, los Teques, Miranda, in sunny bushes; fl. Aug. 20, 1922. Small tree, 3-5m. high, fl. white.

✓ 10435- Guatteria — Annonaceae

Parque de los Bárbaros, los Teques, Miranda, in sunny bushes fl. Aug. 20, 1922. Small tree 3-4m. high fl. pale yellow.

✓ 10436- Ichthyothere — Compositae

Parque de los Bárbaros, los Teques, Miranda, in sunny bushes fl. Aug. 20, 1922. Fl. white.

10437- Miconia — Melastomaceae

Parque de los Bárbaros, los Teques, Miranda, in sunny bushes; fl. Aug. 20, 1922. Shrub 2-3m. high; fl. white.

10438- Miconia ciliata D. C. — Melastomaceae

Parque de los Bárbaros, los Teques, Miranda; fl. Aug. 20, 1922. Low shrub, in savannas; fl. pink.

10439- Clidemia hirta (L.) G. Don — Melastomaceae

Parque de los Bárbaros, los Teques, Miranda; fl. Aug. 20, 1922. A low shrub, in savannas; fl. pinkish white.

10440- Passiflora — Passifloraceae

Los Venados de Galipán, on sabanas; fl. Aug. 27, 1922. Pet. white in side, yellowish green or green without; stigmas dark green or blackish.

10441- — Melastomaceae

Los Venados de Galipán, in margins of sabanas; fl. Aug. 27, 1922. Small tree 2-3m. high. Corolla white; the pet. adnate, 10; leaves silky tomentose.

10442- Rosmarinus officinalis L. — Labiatae

Los Venados de Galipan, in flower fields, subspontaneous; fl. Aug. 27, 1922.

10443- — Oxalidaceae

Los Venados de Galipán, a weed in cultivated fields; fl. Aug. 27, 1922. Herbaceous; root carotlike; fl. purplish pink.

10444- — Musci

Los Venados de Galipán, on stones in coffee plantations; fr. Aug. 27, 1922.

10445- — Loranthaceae

Los Venados de Galipán on Inga edulis in coffee plantations; bars Aug. 27, 1922.

10446- Oxalis pubescens H. B. K. — Oxalidaceae

Los Venados de Galipán, a weed in coffee plantations; fl. Aug. 27, 1922. Herbaceous, succulent, erect; fl. small petals yellow; apex of sepals violaceous; seeds rugulous, 5 in each cell.

10447- — Lichens

Los Venados de Galipan, in coffee plantations; on fallen dry limbs of trees Aug. 27, 1922.

10448- Pilea — Urticaceae

Los Venados de Galipan, on wet stones in coffee plantations; forming large colonies; fl. Aug. 27, 1922.

10449- Adiantum — Polypodiaceae

Los Venados de Galipan, in coffee plantations; fr. Aug. 27, 1922.

10450 Adiantum — Polypodiaceae

Los Venados de Galipan, in coffee plantations fr. Aug. 27, 1922.

10451- Galium — Rubiaceae

Los Venados de Galipan, On stones in coffee plantations; fl. Aug. 22, 1922. Trailing; fl. yellowish.

10452- Solanum — Solanaceae

Los Venados de Galipan, in wet places in coffee plantations, fl. Aug. 27, 1922. Trailing fl. white. st. yellow, short.

10453- Solanum — Solanaceae

Los Venados de Galipan, in wet places in coffee-plantations; fl. Aug. 27, 1922. Erect; fl. white; infl. extra axillary.

10454- — Gramineae

Los Venados de Galipan, in coffee plantations; Aug. 27, 1922. Gregarious in wet, shady places.

10455- — Umbelliferae

Los Venados de Galipan, in coffee plantations, Aug. 27, 1922; stems long, decumbent; fl. white- Gregarious in sunny places.

10456- Jaegeria hirta (Lag.) Less. — Compositae

Los Venados de Galipan, in coffee plantations. Aug. 27, 1922. Suberect; fl. yellow. A weed; common in places.

10457- Physalis pubescens L. — Solanaceae

Los Venados de Galipan, in coffee plantations; Aug. 27, 1922. Erect, diffuse; fl. yellow, with dull purple spots at base of corolla; anthers purple.

10458- Rumex conglomeratus Murr. — Polygonaceae

Los Venados de Galipán, in coffee plantations; Aug. 27, 1922. subtrailing.

10459- — Cruciferae

Los Venados de Galipan, in coffee plantations; fl. Aug. 27, 1922. Erect, fl. greenish.

10460- Rubiaceae

Los Venados de Galipan, in coffee plantations; fl. Aug. 27. 1922. A weed; sub erect; fl. pinkish white.

✓10461- Erechtites Compositae

Los Venados de Galipan, in coffee plantations; fl. Aug. 27, 1922. Erect; fl. yellow.

✓10462- Salvia Labiatae

Los Venados de Galipan, in coffee plantations; fl. Aug. 1922. Erect, ramose, fl. blue.

10463- Euphorbia Euphorbiaceae

Los Venados de Galipan, in coffee plantations; fl. Aug. 27, 1922. Erect; fl. white.

10464- Dioscoraceae

Los Venados de Galipan, in coffee plantations fl. Aug. 27, 1922.

✓10465- Macroura acutifolia Herb.

Los Venados de Galipan, in coffee plantations, climbing on coffee trees; fl. Aug. 27, 1922. Voluble; outer perigon orange red, inner one yellow at base; reddish tips, with purple dots inside.

10466- Cucurbitaceae

Los Venados de Galipan, in coffee plantations; fl. Aug. 27, 1922. Herbaceous vine; fl. greenish yellow.

10467- Lichens

Los Venados de Galipan, in coffee plantations, fl. Aug. 27, 1922. Epiphytic.

10468- Marchantiaceae

Los Teques, Miranda, ~~en taludes húmedos~~ on damp roadsides fr. Aug. 20, 1922.

10469- Musci

" " "

Los Teques, Miranda, en taludes húmedos; fr. Aug. 20, 1922.

10470- Musci

" " "

Los Teques, Miranda, en taludes húmedos; Aug. 20, 1922.

10471- Musci

" " "

Los Teques Miranda, en taludes húmedos; Aug. 20, 1922.

10472- Curculigo recurvata

Caracas, in gardens; cult. Fl. Sept. 3, 1922. Fl. yellow.

10473- Cyperaceae

Sta Rosa near Maracaibo, Zulia, in meadows along shore; Oct.6,1922
Forms the main element of the meadows in compact turf.

10474- Verbenaceae
Mangle amarillo

Sta Rosa, near Maracaibo, Zulia, in mixed mangrove bush; fr. Oct. 6, 1922. Common timber (small) used in building.

10475- Polypodiaceae
Soltanejo

Sta Rosa, near Maracaibo, Zulia, in close formations in salt swamps. Oct. 6, 1922.

10476- Gramine

Saladilla

Sta Rosa near Maracaibo, Zulia, mixed with 10475, but not so abundant. Oct. 6, 1922.

10477- Vitex Verbenaceae

Aceituno

Bella Vista near Maracaibo, in arid places; fl. Oct. 7. 1922. A tree with flat crown 6-7m. high fl. blue.

10478- Loranthaceae
Between Bellavista y Sta. Rosa, near Maracaibo, on Annona. Fl. Oct. 7, 1922.

10479- Capparis linearis Capparidaceae

Between Bellavista & Sta. Rosa, near Maracaibo, fr. Oct. 7,1922. An elongated tree, Eucalyptus like, 5-7m. high; trunk blackish. On high ground.

10480 Apocynaceae

Between Bellavista y Sta. Rosa, near Maracaibo, in saline swamps, in assoc. with Annona & Acrostichum; fl. Oct.7, 1922. A lactiferous vine; cor white without, yellow at bottom of tube within.

10481- Caesalpinia coriaria Caesalpiniaceae
Dividive. The infusion used to strengthen teeth.

Sta. Rosa, cerca de Maracaibo; fl. Oct. 7, 1922. A low tree with flattish spreading crown; fl. white. Characteristic and growing preferently on high ground.

10482- Malvaceae

Tapaleche o pañalito

Sta Rosa cerca de Maracaibo; fl. Oct. 7, 1922. Suffrutescent;up to 50cm. fl. yellow. In arid places with Opuntia caribaea.

✓10483- Croton Euphorbiaceae

Barredero-Aromatic & medicinal

Sta Rosa, near Maracaibo, fl. Oct. 7, 1922. Shrubby, hardly over 1m.; fl. white.

✓ 10484- Jatropha Euphorbiaceae
Pringamoza

Sta Rosa near Maracaibo, fl. Oct. 1912. Succulent, 1m. high, white spot at base of hairs fl. white In arid places.

10485- Eleocharis Cyperaceae

Sta. Rosa near Maracaibo; fl. Oct. 1912. Around tidal lagoons; scarce.

✓10486- Cercidium viride (Karsten) Taub. Caesalpiniaceae
Yabo

Sta Rosa near Maracaibo, Zulia, on dry ground fl. fr. Oct. 7, 1922. A small tree with grayish foliage; low depressed crown, yellow fl.

✓ 10487- Croton Euphorbiaceae

Sta Rosa near Maracaibo; on dry ground, under shade; fl. Oct. 7, 1922. Shrubby, low, fl. white.

10488- Papilionatae
Sen extranjero

Rancherias near Maracaibo, forming patches in sandy ground, fl. Oct. 8, Fl. pink.

✓ 10489 Cassia Caesalpiniaceae
Brusca hedionda- Med.; vermifuge, etc.

Rancherías near Maracaibo, growing in patches; fl. Oct. 8, Fl. yellow, 2 larger stamens, 5 smaller; anthers brownish.

10490- Annona Annonaceae
Guanábano bobo- Edible, but very coarse

Arriaga near Maracaibo, in extense formations near seashore; fl. Oct. 10, 1922. fl. white. Small tree, not over 3m. high.

✓10491- Vitex Verbenaceae
Aceituno- Fruit olive shaped and sized, very sweet with peculiar buck taste. Wood little used.

Arriaga near Maracaibo, a common & characteristic tree; fl. Oct. 13, 1922. A large tree with low, rounded crown; fl. blue.

✓ 10492- Tabernaemontana Apocynaceae

Guril

Arriaga near Maracaibo, rather scarce; fl. Oct. 13, 1922. a bushy, low tree, branching from the base; fl. white.

10493- Apocynaceae

Guarero- The milk contains a very good rubber.

Arriaga near Maracaibo, en las vegas de la cañada; fl. Oct. 13, 1922. A vine fl. large, slightly zygomorph; fr. angular, double; corolla pinkish white, with pink rays at base.

✓ 10494- Euphorbia Euphorbiaceae

Vegas de la Cañada de Arriaga near Maracaibo; fl. Oct. 13,1922, Trailing in sandy soil, common. Fl. white.

10495- Caryophyllaceae

Cañada de Arriaga, on sandy soil; fl. Oct. 13, 1922. Trailing, fl. white.

10496-

Cañada de Arriaga, on sandy soil; fl. Oct. 13, 1922. Erect, gracile; fl white.

✓ 10497- Ficus Moraceae
Matapalo

Cañada de Arriaga, on higher banks; fl. Oct. 13, 1922. A tree, lowspreading, with hanging bunches offadventicious roots.

10498- Cordia Sebestena L. Boraginaceae
No-me-olvides

Arriaga, everywhere in gardens and patios, but apparently not wild; fl. Oct. 13, 1922. A small tree fl. large red.

✓ 10499- Tecoma Chrysea Blake Bignoniaceae
Cañada-Madera dura y resistent

Arriaga, planted, leaves only; fl. yellow, when the tree is leafless.

✓ 10500- Cassia Caesalpiniaceae
Cardinguno

Jaguey del Tigre y Veras Altos, cerca de El Rosado, road from Maracaibo to Machiques (Mérida-Zulia); fl. Oct. 14,1922. Small tree 3-5m., with depressed crown; fl. yellow. Common & characteristic.

✓10501- Heliotropium
Habito de Alacrán

Veras Altas, road Maracaibo-Machiques, in sandy savannas; fl. Oct. 14, 1922. Low, erect; fl. white. Common & characteristic.

10502- Loranthaceae
on Cassia 10500. N.v. Pajarito

Veras Altas, road from Maracaibo Machiques, on trees.

10503- Tecoma chrysea Blake Bignoniaceae
Penla=Cañada- Wood hard,

Veras Altas, road Maracaibo-Machiques, in dry forest. A tree, medium to large; fl. yellow appearing during the dry season.

10504-

Machrilla

Veras Altas, road Maracaibo-Machiques, in dry forest. A small tree.

10505- Mimosaceae

Guadera

10506- Liquenes
Barba de palo

Veras Altas, road Maracaibo-Machiques, in dry forest. Common & characteristic

✓10507- Croton Euphorbia
Lengua de ciervo

Veras Altas, road Maracaibo-Machiques, common everywhere. A bushy shrub or a small tree; fl. white.

✓10508- Tecoma Bignoniaceae
Curarire-Very hard & durable wood.

Veras Altas, road Maracaibo- Machiques, pretty frequent. Fl. yellow, appearing when the tree is leafless.

✓10509- Helietta Placana Tul. Rutaceae

Caritivé o cativéno

Veras Altas, road Maracaibo-Machiques; fl. Oct. 15, 1922. A small tree, 4-7m. high.; fl. greenish white.

10510- Pithecolobium ? Papilionatae
Ojo de zamuro

Veras Altas, road Machiques-Maracaibo, in dry forest, fr. Oct. 15, 1922.
A small & medium sized tree.

10511- [illegible] Papilionatae
Limoncillo, fruta de paloma

Veras Altas, road Maracaibo-Machiques, in dry, low forest; fr. Oct. 15, 1922. A low tree, with flat crown.

✓10512- Tessma Myrsinaceae
Canagnato-Wood hard, equal to curarire

San Martin on Rio del Palmar (Urdaneta, Zulia); forest tree, medium to high; fl. yellow, appearing with the leaves.

10513- Flacourt

San Martin on Rio Palmar, in high forest; fl. Oct. 15, 1922. A small tree; fl. white.

✓10514- Centrolobium paraense Tul. Papilionatae
Balaustre

San Martin on rio Palmar, in high forest. A high tree, with rimose, like vall bark.

✓10515- Caesalpinia ~~Ebano Karsten~~ Spanadilla Pitt. cf. n. Caesalpiniaceae
Ebano

San Martin on rio Palmar, in high forest. A high tree, with smooth, peeling bark; fl. yellow. Oct. 15, 1922.

✓10516- Tabernaemontana Apocynaceae
Huevos de burro

San Martin on rio Palmar, in high forest; fl. Oct. 15, 1922. A shrub or small tree; fl. yellow.

✓10517- Calycophyllum candidissimum DC. Rubiaceae
Jetico

San Martin on rio Palmar, in high forest; fl. Oct. 15, 1922. A tree with white browets and fl.; storied, with flattened branches.

✓10518- Cecropia Moraceae
Urumo

San Martin on rio del Palmar (Urdaneta, Zulia) in high forest; fl. Oct. 15, 1922. A tree 15-20m. high; leaf lobes 9.

✓10519- Coccoloba Polygonaceae
Temare ?

San Martin on rio del Palmar, in forest; fl. Oct. 16, 1922. Small tree, 4-5m. high; fl. white.

10520- Myrtaceae

Guayabito-Fr. edible, sweet

San Martin on rio del Palmar, Zulia, in forest; fl. Oct. 16, 1922. A small tree, 3-5m. high; fl. white; fr. black.

10521- Phyllanthus Euphorbiaceae
Chipito

San Martin on rio del Palmar, in forest; fl. Oct. 16, 1922. A small tree.

10522- Amyris Rutaceae

San Martin on rio del Palmar, in forest; fr. Oct. 15, 1922. A small tree, in shady forest.

10523- Mimosaceae

Araña-gato

Entre Veras Altas y San Martin, in forest; fl. Oct. 15, 1922. A tree, 12-15m. high; fl. white.

10524-

Moral- Good timber.

San Martin on rio del Palmar, in forest. Leaves only.

10525- Musci

San Martin on rio del Palmar, on dead trunk in forest; fr. Oct. 13 1922.

10526 Bignoniaceae

San Martin on rio del Palmar (~~[illegible]~~, Zulia); fr. Oct. 15, 1922. A vine; leaflets 4.

10527- Platypodium Papilionaceae
Drague

San Martin on rio del Palmar, in high forest; fr. Oct. 15, 1922. A large tree.

10528- Sapindaceae

San Martin on rio del Palmar, in clearings; fl. Oct. 15, 1922. A vine; fl. white.

10529 Cassia Caesalpiniaceae

San Martin on rio del Palmar, in high forest, common; fl. Oct. 15, 1922. A small tree, 2-3m. high; fl. yellow.

10530- Solanum Solanaceae

San Martin on rio del Palmar, in clearings; fl. fr. Oct. 15, 1922. Herbaceous; fl. white; fr. pale green with darker green stripes.

10531- Calliandra Mimosaceae

San Martin on Rio Palmar, Zulia, in forest; fl. Oct. 15, 1922. A shrub, 1-3m. high; fl. white.

10532- Evolvulus Convolvulaceae

San Martin on rio del Palmar, in clearings; fl. Oct. 15, 1922. Suffrutescent; fl. blue; common in forest clearings.

10533- Verbenaceae

San Martin on rio del Palmar, in alluvial forest; fr. Oct. 15, 1922. A tree, with simple branching; fr. orange red.

10534- Gramineae

San Martin on rio del Palmar (Urdaneta, Zulia), on river banks fl. Oct. 15, 1922. A tall grass, with rough hairs.

10535- Acanthaceae

San Martin, on rio del Palmar, in forest; fl. Oct. 16, 1922. Herb; fl. red.

10536- Malvaceae

San Martin, on rio del Palmar, in light forest; greggrious fl. Oct. 16, 1922. Suffrutescent, apetalous.

10537- Pithecolobium pubescens (Bert.) Benth. Mimosaceae
Guiz cocido

Veras Altas, road Maracaibo-Machiques, in light forest; fl. Oct. 17, 1922. A small tree; fl. red.

10538- Bursera Burseraceae
Sasafras

Veras Altas, road Maracaibo- Machiques, in light forest; Oct. 17, 1922. A small tree, with flat, spreading crown.

10539-
Suelda-consuelda-Med.

Veras Altas, road Maracaibo-Machiques, in pastures, common; fl. Oct. 17, 1922. Erect.

10540- Solanum Solanaceae
Huevos de gato

Veras Altas, road Maracaibo-Machiques, in waste places, fl. fr. Oct. 17, 1922. Herb. fl. white.

10541- Verbenaceae

Veras Altas, road Maracaibo-Machiques, Zulia, in bushes; fl. Oct. 17, 1922. A shrub 1-2.50 high; fl. small greenish-white.

10542- Lippia Verbenaceae

Orégano-Red.

Veras Altas, road Maracaibo-Machiques, in bushes; fl. Oct. 17, 1922. A shrub, up to 2m.; fl. white.

10543- Orchidaceae

Entre El Rosado y Veras Altas, road Maracaibo-Machiques; epiphytic & common fl. Oct. 17, 1922. Fl. white.

10544- Tillandsia Bromeliaceae

Entre El Rosado y Veras Altas, road Maracaibo-Machiques; epiphytic & common; fl. Oct. 17, 1922.

10545- Sida Malvaceae

Entre El Rosado y Veras Altas, road Maracaibo-Machiques, common and gregarious in places; fl. Oct. 17, 1922. Low; fl. white.

10546-

Retama

Vicinity of Maracaibo, Zulia on hills; fl. fr. Oct. 17, 1922. Spiny bush; fl. red.

10547- Cactaceae

Tuna blanca

Vicinity of Maracaibo, Zulia, on sandy flats; fl. Oct. 23, 1922. Fl. yellow, photo.

10548- Cardiospermum Sapindaceae

Vicinity of Maracaibo, Zulia, on sandy flats; fl. fr. Oct. 23, 1922. A slender vine; fl. white.

10549- Malvaceae

Vicinity of Mene Grande, Zulia, in waste places & arid savannas; fl. Oct. 27, 1922. Low (0.50cm.) shrubby; fl. orange yellow. Common.

10550 Euphorbiaceae

Mene Grande, Zulia, in savannas & waste places, common; fl. Oct. 27, 1922. Herbaceous; fl. white.

✓10551- Cassia *viscosa H. B. K.* Caesalpiniaceae

Vicinity of Mene Grande, Zulia, in arid savannas, common; fl. Oct. 27, 1922. Shrubby; up to 1m. high; glutinous and glandulous; fl. yellow.

✓10552- Cassia Caesalpiniaceae

Vicinity of Mene Grande, Zulia, in arid savannas; common; fl. Oct. 27, 1922. Shrubby (up to 60cm.); fl. yellow.

✓10553- Stylosanthes *gracilis H. B. K.* Papilionatae

Vicinity of Mene Grande, Zulia, in arid savannas; fl. Oct. 27, 1922. 0.5Dm. high; fl. yellow.

10554- Papilionatae

Vicinity of Mene Grande, Zulia, in arid savannas; fl. Oct. 27, 1922. Subtrailing; fl. purplish, large.

✓10555- Byrsonima Malpighiaceae

Vicinity of Mene Grande, Zulia, in arid savannas; fl. Oct. 27, 1922. A small, more or less crooked tree; fl. yellow.

10556- Rubiaceae

Vicinity of Mene Grande, Zulia, in arid savannas; fl. oct. 27, 1922. Erect; fl. white.

10557- Chloris Gramineae

Apparently eaten by cattle

Vicinity of Mene Grande, Zulia, in hilly arid savannas; fl. Oct. 27, 1922. Abundant, but not in bloom at this time.

✓10558- Polygala Polygalaceae

Mene Grande, Zulia, in Arid, hilly savannas; fl. Oct. 27, 1922. Slender fl. white.

10559- Polygala Polygalaceae

Mene Grande, Zulia, in arid, hilly savannas; scarce; fl. Oct. 27, 1922. Slender erect; fl. pink.

10560- Cyperaceae

Mene Grande, Zulia, in arid, hilly savannas; rather common; fl. Oct. 27, 1922.

10561- Cyperaceae

Mene Grande, Zulia, in arid hilly savannas; fl. Oct. 27, 1922.

✓ 10561- Palicourea rigida H. B. K. Rubiaceae

Mene Grande, Zulia, in arid, hilly savannas; fl. Oct. 27, 1922. A shrub or even a small tree 2-3m. high; fl. yellow. Ornamental

✓ 10562- Mimosa Mimosaceae

Mene Grande, Zulia, in arid, hilly savannas; fl. Oct. 27, 1922. Trailing, fl. pink.

10563- Rubiaceae

Mene Grande, Zulia, in waste places; fl. Oct. 27, 1922. Subtrailing, fl. white.

10565- Cyperaceae

Mene Grande, Zulia, in arid, hilly savannas; fl. Oct. 27, 1922.

10566-

Mene Grande, Zulia, in waste places; forming colonies; fl. Oct. 27, 1922. Fl. white; trailing.

10567- Turnera Turneraceae

Mene Grande, Zulia, in arid hilly sabannas; fl. Oct. 27, 1922. Erect; fl. yellow.

✓ 10568- Phyllanthus Euphorbiaceae

Mene Grande, Zulia, in arid, hilly savannas; fl. Oct. 27, 1922.

10569- Euphorbiaceae

Vicinity of Mene Grande, Zulia, in bushes on hills fl. Oct. 27 1922. A small tree, 3m. high; fl. greenish.

10570- Compositae

Vicinity of Mene Grande, Zulia, in waste places; fl. Oct. 28. 1922. Fl. yellow.

✓ 10571- Aeschynomene Papilionatae

Vicinity of Mene Grande, Zulia, in sabannas & waste places; fl. Oct. 28, 1922. Trailing; fl. pale yellow.

10572- Euphorbiaceae

Vicinity of Mene Grande, Zulia, in arid savannas& waste places; fl. Oct. 27, 1922. Erect; fl. white.

✓ 10573- Crotalaria Papilionatae

Vicinity of Mene Grande, Zulia, in waste places & low savannas; fl. Oct. 28, Erect; 50-75cm. high; fl. pale yellow.

✓ 10574- Hyptis Labiatae

Vicinity of Mene Grande, Zulia, in low savanna; fl. Oct. 28, 1922. Stem erect 1-1.50 high; fl. pale pink; common in places

✓ 10575- Melochia Sterculiaceae

Vicinity of Mene Grande, Zulia, in low savanna; fl. Oct. 28, 1922. Stems erect, 75-100cm. fl. pink. common in places.

✓ 10576- Crotalaria Papilionatae

Vicinity of Mene Grande, in low savanna; fl. Oct. 28, 1922. Erect; 50-75cm. high, fl. large, yellow and turning to orange red; forms colonies.

10577 Melastomaceae

Vicinity of Mene Grande, Zulia, wet places in low savanna; fl. Oct.

10578- Melastomaceae

Vicinity of Mene Grande, Zulia, in low savannas ~~Fl. Oct.~~ 28, 1922. Erect; fl. pink. Apparently rare.

✓ 10579 Sauvagesia erecta L. Violariaceae

Vicinity of Mene Grande, Zulia, in low savanna; scarce; fl. Oct. 28, 1922. Erect; fl. pale pink.

10580- Cyperaceae

Vicinity of Mene Grande, Zulia, in low savanna, very scarce; fl. Oct. 28, 1922.

10581- Panicum Gramineae

Vicinity of Mene Grande, Zulia, in low savanna; 1 spec.; fl. Oct. 28, 1922.

✓ 10582- Cassia Caesalpiniaceae

Vicinity of Mene Grande, Zulia, in low savanna; fl. fr. Oct. 1922 Trailing fl. large, orange yellow.

10583- Melastomaceae

Vicinity of Mene Grande, Zulia, in low savanna, fl. Oct. 28, 1922. Erect, ramose, shrubby; fl. large, deep pink.

10584- Myrtaceae

Vicinity of Mene Grande, Zulia, in hills; fl. Oct. 26,1922. Bushy, low; fl. white.

10585- Rubiaceae

Vicinity of Mene Grande, Zulia, in hills; fl. fr. Oct. 26,1922. Shrub up to 1m.50; fl. white; berries black.

10586- Miconia rufescens D.C. Melastomaceae

Vicinity of Mene Grande, Zulia, on foot hills; fl. fr. Oct. 25, 1922. Shrub up to 2m. high; fl. white.

10587-

Vicinity of Mene Grande, at foot of hills; fl. Oct. 25,1922. Voluble.

10588- Stylosanthes guianensis Sw. Papilionatae

Vicinity of Mene Grande, in low savanna; fl. Oct. 25,1922. Stems long; subtrailing; fl. yellow.

10589- Gramineae

Vicinity of Mene Grande, in low savanna; fl. Oct. 25,1922. Forming colonies in places.

10590- Xylopia Annonaceae

Vicinity of Mene Grande, at foot of hills; fl. Oct. 25,1922. Small tree; fl. white within.

10591- Helicteres guazumaefolia H.B.K. Sterculiaceae

Vicinity of Mene Grande, at foot of hills; fl. Oct. 26,1922. Shrub; fl. red.

10592- Cassia rotundifolia Pers. var. bauhiniaefolia Benth. Caesalpiniaceae

Vicinity of Mene Grande, in low places; fl. Oct.25, 1922. Low, leafy; fl. yellow.

10593- Convolvulaceae

Vicinity of Mene Grande, Zulia, in bushes; fl. Oct. 26, 1922.

Voluble; fl. white.

10594- Gramineae

Vicinity of Mene Grande, in low savannas; fl. Oct. 25, 1922. Trailing on bushes.

10595- Gramineae

Vicinity of Mene Grande, Zulia, in low savannas; fl. Oct. 28, 1922. In bushes.

10596- Crotalaria Papilionatae
Vicinity of Mene Grande, Zulia; fl. Oct. 28, 1922.

10597- Apocynaceae

Vicinity of Mene Grande, in bushy sabana; fl. Oct. 30, 1922. A milky vine, fl. white.

10598- Myrtaceae

Vicinity of Mene Grande, Zulia, in savanna, fl. Oct. 30, 1922. Low, bushy; fl. white.

10599- Gramineae

Vicinity of Mene Grande, in low savanna; fl. Oct. 30, 1922.
Found large colonies

10600- Papilionatae

Vicinity of Mene Grande, in savannas; fl. Oct. 30, 1922. Erect; fl. yellow.

10601- Polygala Polygalaceae

Vicinity of Mene Grande, in savannas; fl. Oct. 30, 1922. Slender fl. pink.

10602- Hirbella Rosaceae

El Menito, cerca de Mene Grande, Zulia; fl. Oct. 30, 1922. A shrub, 2-3m. high; fl. pink.

10603-

El Menito, cerca de Mene Grande, Zulia; fl. Oct. 30, 1922. A shrub; fl. pink.

10604- Sterculiaceae

El Menito, cerca de Mene Grande, in sabanas; fl. Oct. 30, 1922. Erect; fl. yellow.

✓ 10605- Heliconia Musaceae

El Menito cerca de Mene Grande, in clearings; fl. Oct. 30, 1922. 1-1.50 high (2m.) Base of spathes yellow, upper half red.

✓10606- Cassia *flexuosa* L. Caesalpiniaceae

Menito, near Mene Grande, Zulia, in savanas; fl. Oct. 30, 1922. Stems trailing, forming rosette fl. yellow.

10607- Asclepiadaceae

Vicinity of Mene Grande, along R.R. across forest; fl. Oct. 31, 1922. Voluble, milky; fl. pinkish white.

10608- Sapindaceae

Vicinity of Mene Grande, along R.R. across forest; fl. Oct. 31, 1922. Trailing; fl. white.

✓10609- Passiflora Passifloraceae

Vicinity of Mene Grande, along R.R. across forest; fl. Oct. 31, 1922. Trailing; pet and crown tips violet; stigmas white.

✓10610- Solanum Solanaceae

Vicinity of Mene Grande, along R.R. across forest; fl. Oct. 31, 1922. Leaves 3-lob.; fl. white; fro fusiform, green, marbré

10611- Cyperaceae

Vicinity of Mene Grande, along R. R. across forest; fl. Oct. 31, 1922.

✓10612- Bauhinia Caesalpiniaceae

Vicinity of Mene Grande, in forest; fl. Oct. 31, 1922. A vine; fl. white.

✓10613- Adiantum Polypodiaceae

Vicinity of Mene Grande, in forest; fl. Oct. 31, 1922. App. common.

10614- Browneа Caesalpiniaceae

Vicinity of Mene Grande, in forest; fl. Oct. 31, 1922. A small tree; fl. red.

10615- Justicia Acanthaceae

Vicinity of Mene Grande; clearings in forest; fl. Oct. 31, 1922. Fl. red.

10616 Gramineae

Vicinity of Mene Grande, along R. R. across forest; fl. Oct. 31, 1922.

10617- Gramineae

Vicinity of Mene Grande, along R. R. across forest; fl. Oct. 31, 1922.

10618- Cucurbitaceae

Vicinity of Mene Grande, along R.R. across forest, fl. Oct. 31, 1922. Abundant, trailing; fl. yellow.

✓ 10619- Mikania Compositae

Vicinity of Mene Grande, along R.R. across forest, abundant, fl. Oct. 31, 1922. Fl. white.

10620- Gramineae

Vicinity of Mene grande, along R. R. across forest; Oct.31,1922.

10621- Gramineae

Vicinity of Mene Grande, along R.R. across forest; fl. Oct.31, 1922.

10622- Gramineae

Vicinity of Mene Grande, Zulia, along R.R. across forest; fl. Oct. 31, 1922.

10623- Gramineae

Vicinity of Mene Grande, Zulia, along R.R. across forest; fl. Oct. 31, 1922.

10624- Gramineae

Vicinity of Mene Grande, Zulia, along R.R. across forest; fl. Oct. 31, 1922.

✓ 10625- Randia Rubiaceae

Tatocales de S. Pedro, near Mene Grande, Zulia, on forest margin; fr. Oct. 31, 1922. A small tree.

10626- Aegiphila arborescens Vahl. Verbenaceae

Near Pueblo Nuevo de Mene Grande, in bushes; fl. Oct. 31,1922. A bushy shrub; fl. white.

10627- Papilionaceae

Vicinity of Mene Grande, in savannas; fl. Oct. 28,1922. Fl. blue; voluble plant.

✓ 10628- *Clitoria cajanifolia (Pers.) Benth.* Papilionatae

Vicinity of Mene Grande, in waste places and savannas; fl. Nov. 1, 1922. Erect, remose, 1-1.50 high; fl. pale lilac, large.

10629- Gramineae

Vicinity of Mene Grande, in asphalt fields; fl. Nov. 1, 1922.

10630- Cyperaceae

Vicinity of Mene Grande, Zulia, in asphalt fields; fl. Nov.1,1922.

✓ 10631- Xyridaceae

Vicinity of Mene Grande, in asphalt fields; fl. Nov. 1, 1922.

10632- Gramineae

Vicinity of Mene Grande, in asphalt fields; fl. Nov.1,1922.Forms colonies.

10633- Cyperaceae

Vicinity of Mene Grande in asphalt fields; fl. Nov.1, 1922.

10634- Gramineae

Vicinity of Mene Grande, in asphalt fields; fl. Nov. 1,1922. Leaves glaucous green. Common & charact., but not in bloom at this time

10635- Gramineae

Vicinity of Mene Grande, in asphalt fields; fl. Nov. 1,1922. Leaves dark green Common and charact.

10636- Scrophulariaceae

Vicinity of Mene Grande, in asphalt fields; fl. Nov.1,1922. Fl. yellow. Forming small colonies in wet places.

✓ 10637- Croton Euphorbiaceae

Vicinity of Mene Grande; apparently localized is asphalt fields; fr. Nov. 1 1922. A small tree, 3m. high fr. subglobose,2-3-locular, red (?) at maturity.

10638- Orchidaceae

Vicinity of Mene Grande, in savannas, unicum;fl. Nov.2,1922. Fl. with spur pale lilac.

10639- Turneraceae

Vicinity of Mene Grande, in savannas; rare fl. Nov. 2,1922. Fl. small yellow.

✓ 10640- Phaseolus — Papilionatae

Vicinity of Mene Grande, in swampy savanna; fl. Nov. 2,1922. Fl. large, yellow. A trailing vine

10641- — Papilionatae

Vicinity of Mene Grande, in swampy savanna; fl. Nov. 2, 1922. Vine, subvoluble & trailing; fl. large, white with purple living at base of standard.

✓ 10642- Apeiba albiflora Ducke! — Tiliaceae

Vicinity of Mene Grande, on margin of savannas; fl. Nov.2,1922. A small tree; fl. rather large white.

10643- — Malvaceae

Vicinity of Mene Grande, on margin of savannas; gregarious in places. Shrubby up to 2m. high, pet. purple-orange spotted at base.

✓ 10644- Dolichopsis — Euphorbiaceae

Vicinity of Mene Grande, on margin of savannas; fl. Nov. 2,1922. Twining fl. greenish.

✓ 10645- Aegiphila — Verbenaceae

Vicinity of Mene Grande, in forest; fl. Nov. 2, 1922. A small tree, the yellowish flowers in long, hanging racemes, 1-3 at end of branchlets.

10646- — Gramineae

Vicinity of Mene Grande, in forest; fl. Nov. 2, 1922. Forming colonies in clear places.

10647- — Gramineae

Vicinity of Mene Grande, in forest; fl. Nov. 2, 1922. trailing on bushes.

✓ 10648- Maranta — Marantaceae

Vicinity of Mene Grande, in forest; fl. Nov. 2, 1922. Up to 1m.50; fl. white.

✓ 10649- Turnera — Turneraceae

Vicinity of Mene Grande, in sabanas; fl.Nov.2,1922. Fl.with purple spots at base of petals.

10650- — Compositae

Vicinity of Mene Grande, on outskirts of forest; fl. Nov. 2,1922. Bushy; fl. yellow.

✓ 10[illegible]- Croton — Euphorbiaceae
Aromatic

Vicinity of Mene Grande, in bushes, fl. Nov. 2,1922. A small tree, 4-5m. high, one single flower spike, in middleof 5 branchlets.; fl. white.

✓ 10652- Combretum — Combretaceae

Vicinity of Mene Grande, in bushes; fl. Nov. 2,1922. A small tree, the branchlets more or less vine at ends; fl. greenish yellow.

10653- — Malvaceae

Vicinity of Mene Grande, in bushes; fl. Nov. 2,1922. A small tree, up to 3m. high; fl. yellow.

✓ 10654- Banisteria — Malpighiaceae

Vicinity de Mene Grande, Zulia, in bushes; fl. Nov. 2, 1922. A shrub or small tree., fl. pink.

✓ 10655 — Apocynaceae

Vicinity of Mene Grande, twinig on bushes; fl. Nov. 2, 1922. A voluble vine; fl. greenish.

10656 — Papilionatae

Vicinity of Mene Grande, twining on bushes; fl. Nov. 2,1922. Voluble; fl. blue.

10657- Aeschynomene — Papilionatae

Vicinity of Mene Grande, in sabanas fl. Nov. 2, 1922. Fl. pink.

✓ 10658- Corchorus — Tiliaceae

Vicinity of Mene Grande, in waste places; fl. Nov. 2, 1922. Erect; fl. yellow.

10659 — Malvaceae

Vicinity of Mene Grande, on margin of savannas; fl. Nov.2,1922. Erect ramose, fl. yellow.

10660- — Umbelliferae

Vicinity of Mene Grande, in waste places along roads; fl. Nov. 2, 1922. Erect, fl. yellow.

10661- — Papilionatae

Vicinity of Mene Grande, in bushes; fl. Nov. 2, 1922. Vine; fl. yellow.

✓10662- Hibiscus Malvaceae

Vicinity of Mene Grande, Zulia, in bushes; fl. Nov. 2,1922. Up to 2m. high; fl. pink.

10663- Papilionatae

Vicinity of Mene Grande, in bushes; unicum fl. Nov. 2,1922.A vine, fl. white, purple lineal.

✓10664- Solanum Solanaceae

Vicinity of Mene Grande, in bushes; fl. Nov. 2, 1922.Bushy; fl. large, purple.

10665- Violaceae

Vicinity of Mene Grande, in bushes; fl. Nov. 2, 1922. Herb;fl. large, white.

✓10666- Evolvulus Convolvulaceae

Vicinity of Mene Grande, in bushes; fl. Nov. 2,1922.Erect;fl. blue.

10667- Cyperaceae

Vicinity of Mene Grande, in damp places; fl. Nov. 4,1922. Abundant.

10668 Cyperaceae

Vicinity of Mene Grande, in damp places; fl. 4, 1922.

10669- Cyperaceae

Vicinity of Mene Grande, in damp places; fl. Nov. 4, 1922. Rare if not identical with 10667.

10670- Cyperaceae

Vicinity of Mene Grande, in damp places; fl. Nov. 4,1922.

10671- Melastomataceae

Vicinity of Mene Grande, in damp places, rare; fl. Nov. 4, 1922. Herbaceous, fl. pink.

10672- Cyperaceae

Vicinity of Mene Grande, in damp places not common, fl. Nov. 4, 1922.

10673- Cyperaceae

Vicinity of Mene Grande, in damp places, rather common, but scattered; fl. Nov. 4, 1922.

10674- Dymolusia Papilionatae

Vicinity of Mene Grande, in dampplaces; fl. Nov. 4, 1922. Twining; fl. blue.

10675- Malvaceae

Vicinity of Mene Grande, forming extensive thickets; Nov. 4, 1922. Upto 2.50 high; fl. pink.

10676- Schrankia Mimosaceae

Vicinity of Mene Grande, in damp places; fl. Nov. 4, 1922. A vine; fl. pink.

10677- Cyperaceae

Vicinity of Mene Grande, in wet places; fl. Nov. 4, 1922.

10678- Cucurbitaceae

Vicinity of Mene Grande, in bushes; fl. fr. Nov. 4, 1922. A trailer; fl. yellow.

10679- Gramineae

Vicinity of Mene Grande, in savannas; fl. Nov. 4, 1922.

10680- Gramineae

Vicinity of Mene Grande, in savannas; fl. Nov. 4, 1922.

10681- Sida Malvaceae

Vicinity of Mene Grande, in waste places; fl. Nov. 4, 1922. A weed, but not common; fl. white.

10682- Conocarpus Verbenaceae

Bella Vista, Maracaibo, near seashore; fl. Nov. 10, 1922. A small tree.

10683- Prosopis juliflora Mimosaceae

Guji

Bella Vista, Maracaibo, very common; fl. Nov. 10, 1922. Low with flat crown; fl. yellowish white.

10684- Cyperaceae

Bella Vista near Maracaibo, in coastal swamps; fl. Nov. 10, 1922. Found dry parts along with melanillo.

10685- Cyperaceae

Bella Vista near Maracaibo, in coastal swamps; fl. Nov. 10, 1922. In water.

10686- Cyperaceae

Bella Vista near Maracaibo, in coastal swamp; fl. Nov. 10, 1922.

10687- Nyctaginaceae

Vicinity of Sta. Rosa de Tierra, near Maracaibo, in savannas; fl. Nov. 10, 1922. Fl. dark red; ascendent. Not very common.

10688- Sida Malvaceae

Vicinity of Sta. Rosa de Tierra, near Maracaibo, forming large colonies; fl. Nov. 10, 1922. Reptans; fl. roseo.

10689- Gramineae

Vicinity of Sta. Rosa de Tierra, near Maracaibo, in small colonies; fl. Nov. 10, 1922.

10690- Gramineae

Vicinity of Sta. Rosa de Tierra, near Maracaibo, more or less scattered around bushes; fl. Nov. 10, 1922.

10691- Gramineae

Vicinity of Sta. Rosa, de Tierra, nearMaracaibo, scattered in savannas; fl. Nov. 10, 1922.

10692- Cyperaceae

Vicinity of Sta. Rosa de Tierra, near Maracaibo, in small colonies in savannas; fl. Nov. 10, 1922.

10693- Gramineae

Vicinity of Sta. Rosa de Tierra, near Maracaibo, in colonies in savannas; fl. Nov. 10, 1922.

10694- Gramineae

Vicinity of Sta Rosa de la Tierra, near Maracaibo, rare around bushes; fl. Nov. 10, 1922.

10695- Gramineae

Vicinity of Sta. Rosa de la Tierra, near Maracaibo, rare abound bushes; fl. Nov. 10, 1922.

10696- Gramine

Vicinity of Sta. Rosa de la Tierra, near Maracaibo, common & scatered over sandy savannas; fl. Nov. 20, 1922.

✓ 10697- Marsilea — Marsileaceae

Vicinity of Sta. Rosa de la Tierra, near Maracaibo, in ditches; Nov. 10, 1922.

10698- — Papilionatae

Vicinity of Sta. Rosa de la Tierra, near Maracaibo, in large colonies in savannas fl. Nov. 10, 1922.

✓ 10699- Aida — Malvaceae

Vicinity of Sta. Rosa de la Tierra, near Maracaibo, scattered in savannas; fl. Nov. 10, 1922. Erect; fl. white.

10700- — Polygonaceae

Vicinity of Sta. Rosa de la Tierra, near Maracaibo, in small colonies in shady places; fl. Nov. 10, 1922. Erect.

✓ 10701- Aeschynomene — Papilionatae

Vicinity of Sta. Rosa de la Tierra near Maracaibo, scattered and rare; fl. Nov. 10, 1922. Fl. yellow, with orange lines at base of standard.

10702- Ipomoea — Convolvulaceae

Vicinity of Sta. Rosa de la Tierra, near Maracaibo, very rare in clayey savanna; fl. Nov. 10, 1922. Trailing; fl. yellow.

✓ 10703- Guajacum officinale — Zygophyllaceae

El Milagro, Maracaibo, cult. around houses; fl. Nov. 14, 1922. Low round, crown more or less depressed; fl. blue.

10704- Eratacva — Capparidaceae

Plaza Bolivar, Maracaibo, cult. fl. Nov. 15, 1922. A tree with rounded depressed crown; fl. white.

✓ 10705- Cassia — Caesalpiniaceae
Mate extranjero, m-autero extranjero, bruseo

Valera, Trujillo, scattered; fl. Nov, 17, 1922. A small tree with depressed crown; fl. yellow. Same as n. 10590?

✓ 10706- Ficus — Moraceae
Higo, higuito, sfo- ripe fruit edible

Valera, Trujillo, along quebrada; fl. Nov. 17, 1922. Small tree with elongated crown. Ripe fr. red, depressed.

✓ 10707 Trichilia — Meliaceae
Trompillo

Valera, Trujillo, along quebrada; fl. Nov.17,1922.Small,roose, tree, fl. greenish

10705- Indigofera Papilionaceae

Valera, Trujillo on arid slopes; fl. Nov. 17, 1922. Scarce; fl brick red.

10706- Compositae

Valera, Trujillo, on arid slopes; fl. Nov. 17, 1922. Shrubby, low, fl. yellow.

10710- Turnera Turneraceae

Valera, Trujillo, on arid slopes; fl. Nov. 17, 1922. Fl. yellow with the base of petals dark purple; same as 10647. Glands at base of leaves.

10711- Baccharis Compositae

Valera, Trujillo, on arid slopes, common; fl. white, Nov. 17, 1922.

10712- Compositae

Valera, Trujillo on arid slopes; fl. Nov. 17, 1922. Fl. white.

10713- Euphorbiaceae

Pedilanthus

Valera, Trujillo, on arid slopes; fl. Nov. 17, 1922. A vine, ascending; fl. green.

10714- Hyptis Labiatae
Levapinto- Odorous and aromatic

Valera, Trujillo, in ravines; fl. Nov. 17, 1922. Erect, up to 1m.50 fl. violet.

10715- Malvaceae

Valera, Trujillo, on arid slopes; fl. Nov. 17, 1922. Spreading; fl. yellow with purple center.

10716- Bauhinia Caporaria Caesalpiniaceae
Pata

Valera, Trujillo, along rivers; fl. Nov. 17, 1922. A large tree; fl. white.

10717- Gramineae

Loma de Moron near Valera, Trujillo; fl. Nov. 17, 1922.

10718- Sterculiaceae

Loma de Moron near Valera, Trujillo, fl. Nov. 18, 1922. A small tree, branching low; fl. greenish.

10719- Eupatorium — Compositae
Estoraque o pescbrito

Loma de Morón, near Valera, Trujillo, forming bushes; fl. Nov. 17, 1922. Erect bush, fl. white or purplish.

10720- Tournefortia — Verbenaceae

Loma de Morón, near Valera, fl. fr. Nov. 18, 1922. Trailing; fl. greenish yellow.

10721- — Papilionatae

Loma de Morón near Valera, on rocky places; fl. Nov. 18, 1922. Trailing; fl. yellow.

10722- — Sterculiaceae

Loma de Moron near Valera, on rocks, fl. Nov. 18, 1922. Erect, simple stems; fl. pink.

✓ 10723- Croton — Euphorbiaceae
Punta de lanza

Loma de Moron near Valera, in bushes; fl. Nov. 18, 1922. Shrub; leaves entire.

✓ 10724- Serjania — Sapindaceae

Loma de Moron near Valera, trailing on bushes; fl. Nov. 18, 1922. Vine; fl. white.

✓ 10725- Croton
Loma de Moron near Valera, in bushes; fl. Nov. 18, 1922

10726- — Graminae

Loma de Morón near Valera, 550m. Trujillo; fl. Nov. 18, 1922. In small colonies.

10727 — Malvaceae

Loma de Moron near Valera; fl. Nov. 18, 1922. Erect; or diffuse fl. white.

10728- — Graminae

Loma de Moron near Valera, fl. Nov. 18, 1922. Erect bush, 1.50 M high

10729- — Apocynaceae

Loma de Moron near Valera, fl. Nov. 18, 1922. Voluble; fl. small, white.

10730 Myrtaceae

Myrto

Lomas de Morón near Valera, Trujillo, Fl. Nov. 19, 1922. Small tree, up to 3m. highly fl. white.

10731- Malpighiaceae

Lomas de Morón near Valera; Fl. Nov. 19, 1922. Small tree with red fr.

10732- Compositae

Lomas de Morón near Valera, Fl. Nov. 19, 1922. Small tree, up to 2m. on dry slopes.

10733- Convolvulaceae

Lomas de Morón near Valera, Fl. Nov. 19, 1922. A vine; fl. white.

10734-Leguminosae Papilionaceae

Lomas de Morón, 530m., near Valera, Trujillo, in shady places. Fl. Nov. 19, 1922. Fl. yellow.

10735- Unsel

San Pablo de Mendoza, 1200m. Trujillo, on Erythrina rosea; fr. Nov. 19, 1922.

10736-Prunus Rosaceae

Used as coffee shade. Hardest wood in region.

San Pablo de Mendoza, 1200m., in coffee plantations; fl. Nov. 19, 1922.

10737-Bidens Compositae

San Pablo de Mendoza, 1200m. In hedges; fl. Nov.19,1922. A vine; fl. white.

10738-Erythroxylum Verbenaceae

Between S. Pablo de Mendoza & Valera in bushes; fr. Nov.19,1922. A small tree or a bush, 2-2.50 high; fr. red.

10739-Physalis Solanaceae

San Pablo de Mendoza, 1200m. In waste places; fl. Nov.19,1922. Herbaceous, 1m. high; fl. blue with white heart.

10740-Ficus Moraceae

Huacielaguero
San Pablo de Mendoza, 1200m. scattered; fr. Nov.19, 1922.

10741- Acacia sapota var. Leguminosae

Mimosa. The arrangement of the leaves and the shape of the tree are peculiar.

San Pablo de Mendoza, 1200m., Trujillo a single tree; fl. Nov.19,1922.

✓ 10742- Aristolochia Aristolochiaceae

Gallo,gallita

San Pablo de Mendoza, 1500m. Trujillo, along road; fl. Nov. 19, 1922. Woody,vine; fl. large, [illegible] white.

✓ 10743- Oxypetalum Asclepiadaceae

Between Valera & S.Pablo de Mendoza, in hedges; fl. Nov.19,1922.

10744- Oncidium papilio Orchidaceae
Martinez, Ecu

San Pablo de Mendoza, 1500m., on frescontia; fl. Nov.19,1922.

✓ 10745- Lupinus Leguminosae

San Pablo de Mendoza, on margin of humid forest at 1400m.; fl. Nov. 19, 1922. Subtrailing shrub, up to 2.5 high; fl. at first white, then blue.

10746- Rubiaceae

San Pablo de Mendoza, on margin of humid forest at 1400m.; fl Nov. 19, 1922. A slender vine, the flowing part hanging from high bushes; fl. red.

10747- Compositae

San Pablo de Mendoza, on margin of humid forest at 1400m.; fl. Nov. 19, 1922. Trailing, abundant; fl. yellowish white.

✓ 10748- Convolvulaceae

San Pablo de Mendoza, Trujillo, on margin of humid forest at 1400m. fl. Nov. 19, 1922. Woody vine, forming festones; fl. white.

10749- Gramineae

San Pablo de Mendoza, on margin of humid forest at 1400m. Trailing on bushes.

✓ 10750- Sapium obtusilobum Muell.-Arg. Euphorbiaceae
Lechero

Valera, 512m.(?) Trujillo, near quebrada; fl. Nov. 20,1922.A tree, 10-12m. high.

✓10751- Indigofera Papilionatae

Entre Valera y el rio Motatan, Trujillo, on rocks; fl. Nov. 21,1922.Stems hanging, very long; fl brick red.

10752- Malpighiaceae

Descent from Valera to Motatan bridge, road to Carvajal; fl.Nov. 21,1922. A vine; fl. yellow in hanging bunches.

✓ 10753- Ipomoea Convolvulaceae

Campana

Descent from Valera to Motatan bridge, road to Trujillo; fl. Nov. 21, 1922. A vine, cor. blue.

10754- Compositae

Descent from Valera to Motatan bridge, road to Carvajal, in damp, shady slopes; fl. Nov. 21, 1922. 1.50 high, forming thicket; fl. yellow.

✓10755- Ibatia Asclepiadaceae

Descent from Valera to Motatan bridge, road to Carvajal, on gravelly slopes; fl. Nov. 21, 1922. A vine, fl. greenish purple.

10756- Malvaceae

Bridge on Motatán R., road Valera-Carvajal, in bushes; fl. Nov. 21, 19 2; subtrailingvshrub; fl. yellow.

10757- Malvaceae

Ascent from Motatan bridge to Carvajal, near Valera, in bushes; fl. Nov. 21, 1922. Subtrailing, fl. whitish yellow.

✓10758- Ficus Moraceae

Motatan bridge, road Valera- Carvajal; fr. Nov. 21, 1922. A large tree with rounded crown.

10759- Malpighiaceae

Ascent from Motatan bridge to Carvajal, near Valera, in bushes; fl. Nov. 21, 1922. A vine in bushes; fl. yellow.

10760- Echites Apocynaceae
Flor de cera

Ascent from Motatan bridge to Carvajal, near Valera, in bushes; fl. Nov. 21, 1922. A vine, fl. greenish white.

✓10761- Turnera — Turneraceae

Ascent from Motatan bridge to Carvajal, near Valera, along road; fl. Nov. 21, 1922. Erect, ramose; petals entirely yellow.

✓10762- Oxypetalum — Asclepiadaceae

Ascent from Motatan bridge to Carvajal near Valera, climbing on bushes; fl. Nov. 21, 1922. Fl. white with purplish squamose.

10763 — Malvaceae

Ascent from Motatan bridge to Carvajal near Valera, in bushes; fl. Nov. 21,1922. A tree 2-5m. high; petals waxy white with pale rose base.

✓10764- Mèibomia — Papilionatae

Ascent from Motatan bridge to Carvajal near Valera, in bushes; fl. Nov. 21, 1922. Erect, fl. deep pink.

10765- Gonolobus — Asclepiadaceae

Ascent from Motatan bridge to Carvajal near Valera, in bushes; rare; fl. Nov. 21, 1922. Vine; fl. white.

10766- — Malvaceae

Ascent from Motatan bridge to Carvajal near Valera, Trujillo, on clear slopes; fl. Nov. 21, 1922. Erect, ramose; fl. yellow.

✓10767- ~~Verbesina~~ Vernonia — Compositae

Ascent from Motatan bridge to Carvajal near Valera, on escarped slopes, scarce Fl. Nov. 21, 1922; fl. small white.

10768- — Gramineae

Ascent from Motatan bridge to Carvajal near Valera, on slopes; fl. Nov. 21, 1922. Forms large tufts.

✓10769- Citharexylum — Verbenaceae
Totumilla

Ascent from Motatan bridge to Carvajal near Valera; fr. Nov. 21, 1922. A small tree; fr. orange red.

10770- Ardisia robusta Mez — Myrsinaceae

Ascent from Motatan bridge to Carvajal near Valera, fr. Nov. 21, 1922. A small tree; fl. white.

✓10771- Solanum — Solanaceae

Valera, Trujillo, along roads; fl. Nov. 21, 1922. Bushy shrub; fl. large blue.

10772- Rubiaceae

Valera, in bushes, fl. Nov. 23, 1922. A shrub; fl.white.

10773- Papilionatae

Valera, along roads, on hedges; fl. Nov. 23, 1922. A vine; fl. large yellow.

✓10774- Chara Characeae

La Ciénega near Valera, Trujillo; Nov. 23, 1922. Aquatic.

10775- Alismataceae

La Ciénega near Valera; fl. Nov. 23, 1922. Fl. yellow; aquatic Stems & petioles thick, lacunose, triangular.

10776- Gramineae

La Ciénega near Valera, in arid places; fl. Nov. 24, 1922.

10777- Cyperaceae

La Ciénega near Valencia in arid places; fl. Nov. 24, 1922.

10778- Evolvulus nummularius L. Convolvulaceae

La Ciénega near Valera, in arid places; fl. Nov. 24, 1922. Trailing, fl. white.

10779- Malpighiaceae

La cienega near Valera, in arid places; fl. Nov. 24, 1922. A shrub or small tree; fl. yellow, fr purplish red = 10731 ?

✓10780- Gliricidia ? Papilionatae

La Ciénega near Valera, in arid places; fl. Nov. 24, 1922. Small tree;

10781- Flacourtiaceae

La Ciénega near Valera, in arid places; fl. Nov. 24, 1922. Shrub or small tree; fl. white.

✓10782- Trixis Compositae

La Ciénega near Valera, Trujillo, in arid places; fl. Nov. 24, 1922. Suffrutescent, bushy; fl. yellow.

✓10783- Jussieua Onagraceae

La Ciénega near Valera, Trujillo, aquatic; fl. Nov. 24, 1922. Fl. yellow.

10784

La Ciénega near Valera, aquatic; fl. Nov. 24, 1922. Leaves floating; fl. yellow.

✓10785-Panicum — Gramineae

Vicinity of Valera, Trujillo, in arid places; fl. Nov. 24, 1922

✓10786-Ruellia — Acanthaceae

Vicinity of Valera, in arid places; fl. Nov. 24, 1922. Fl. large blue.

✓10787-Acacia — Mimosaceae

Vicinity of Valera on road to Escuque in arid places; fl. fr. Nov. 24, 1922. Shrub or small tree up to 3m.; fl. yellow.

10788 — Labiatae

Vicinity of Valera, in swamp on road to Escuque; fl. Nov.24,1922. Erect, fl. blue; viscous.

✓10789-Equisetum — Equisetaceae

Vicinity of Valera, in swamp on road to Escuque; fl. Nov. 24,1922. Up to 2m. high.

✓10790-Bredemeyera floribunda Wild. — Polygalaceae

Vicinity of Valera, Trujillo, on road to Escuque; fl. Nov.24,1922. Viny, woody, fl. white.

✓10791- Helietta Plecana Tul. — Rutaceae

Vicinity of Valera, on road to Escuque; fl. Nov. 24,1922. A small tree; fl. white.

✓10792- — Cyperaceae

Vicinity of Valera, on road to Escuque; fl. Nov. 24, 1922.

10793-Anthurium — Araceae

Vicinity of Valera, on road to Escuque among rocks; fl. Nov.24, 1922. Unicum.

10794- — Amarantaceae

Vicinity of Motatan, Trujillo, trailing on bushes; fl. Nov.26,1922.

✓10795-Pithecolobium hymenaefolium (H. & B.) Benth. — Mimosaceae
Guamo de Angel
cabello

Vicinity of Motatán, common in woods and hedges; fl. Nov. 26,1922. A small tree, fl. white.

10796- Papilionatae

Vicinity of Dividive, Trujillo, in savannas, forming colonies fl. Nov. 26, 1922. Trailing; fl. pink.

✓10797- Banisteria Malpighiaceae

Vicinity of Dividive, in bushes; fl. Nov. 26, 1922. A vine; fl. pink.

10798- Malvaceae

Lavaplatog babosa

Dividive, Trujillo, in waste places; fl. Nov. 27, 1922. Erect, ramose fl. orange yellow. Invading

✓10799- Cassia alata L. Caesalpinia
Mucuteme

Dividive, in waste places, forming large colonies; fl. Nov. 27, 1922.

✓10800- Protium

Tacamahaco

Dividive, in savanna groves, fl. Nov. 27, 1922. A tree, up to 5m. high; fl. yellowish white; fruits red; seeds hanging by the white.

10801- Dilleniaceae

Dividive in savanna groves; fr. Nov. 27, 1922. A vine

10802- Graminae

Dividive in savannas, abundant; Nov. 27, 1922. Erect.

10803- Graminae

Dividive, in savannas, abundant; Nov. 27, 1922.

10804- Graminae

Dividive, in savannas, scarce; fl. Nov. 27, 1922.

1805- Rubiaceae

Dividive, in savannas, scattered, fl. Nov. 27, 1922. Erect; fl. white.

10806 Compositae

Vicinity of Dividive, in savannas, common; fl. Nov. 27, 1922. Dwarf; fl. yellow.

✓10507- Cassia Caesalpiniaceae

Vicinity of Dividive, Trujillo, in savanna, scarce; fl. Nov. 27, 1922. Trailing, fl. yellow.

10505 Rubiaceae

Vicinity of Dividive, in savanna, scarce; fl. Nov. 27, 1922. Erect, fl. purplish.

✓10509- Rubiaceae

Vicinity of Dividive, in savanna, scarce; fl. Nov. 27, 1922. Erect, fl. white.

✓10510- Desmodium Papilionatae

Vicinity of Dividive, in savanna, scarce; fl. Nov. 27, 1922. Trailing; fl. pink.

10511- Gramineae

Vicinity of Dividive, in savanna, in sandy places; fl. Nov. 27, 1922.

10512- Convolvulaceae

Vicinity of Dividive, in savanna, common; fl. Nov. 27, 1922. Silky; fl. purplish blue.

10513- Papilionatae

Vicinity of Dividive, in savanna groves; fl. Nov. 27, 1922. A vine; fl. unicolor, purple.

10514- Nyctaginaceae

Dividive, in savanna groves; fr. Nov. 27, 1922. A shrub or small tree.

✓10515- Myrsia Myrtaceae

Murto

Dividive, in savanna groves; fl. Nov. 27, 1922. Shrub or small tree; fl. white.

10516-

Buesito

Dividive, in savanna groves;

10517- Celastraceae

10818- Dilleniaceae

Dividive, in savanna groves; fr. Nov. 27, 1922. A vine;

10819- Cyperaceae

Dividive, in sandy savannas; fl. Nov. 27, 1922. Shrub.

10820- Euphorbiaceae

Salvia muñeca - Vulneraria (la leche)

Dividive, in savanna groves; fl. fr. Nov. 27, 1922. Shrub.

✓10821- Paspalum Gramineae

Dividive, in savannas, scarce fl. fr. Nov. 27, 1922.

10822- Malvaceae

Dividive, Trujillo, in waste places; fl. Nov. 27, 1922. Erect; fl. large (3-4cm. diam.), orange yellow.

10823- Hippocrateaceae

Dividive, in forest; fl. Nov. 27, 1922. Shrub or small tree; fl. greenish.

✓10824- Compositae

Pesebrito-Used to adorn pesebritos

Dividive, in forest; fl. Nov. 27, 1922. Shrubby, trailing; fl. white.

10825- Convolvulaceae

Dividive, in bushes, fl. Nov. 28, 1922. Voluble; fl. pink. Very abundant, fl. open in the morning; close at about 10am.

✓10826- Cupania Sapindaceae

Dividive, in bushes; fl. Nov. 28, 1922. A small tree, 3-4m. high, with white fl. In savanna groves.

✓10827- Arrabidaea Bignoniaceae

Dividive, climbing on bushes; fl Nov. 28, 1922. A vine; leaves glaucous underneath; fl. purple.

10828 Asclepiadaceae

Dividive, in sabana groves, climbing on bushes; fl. Nov. 28, 1922. Voluble; fl. greenish.

10829- Schwenkia Solanaceae

Dividive, in dry savannas; fl. fr. Nov. 28, 1922.

10830- Gramineae

Dividive, in sabanas; fl. Nov. 22, 1922.

✓ 10831- Heliotropium Borraginaceae

Dividive, Trujillo, in savannas, common in places; fl. Nov. 23, 1922. Erect; fl. white.

✓ 10832- Evolvulus Convolvulaceae

Dividive, in savannas, fl. fr. Nov. 28, 1922. Scarce, erect, fl. blue.

10833 Papilionatae

Dividive, in savannas; fl. fr. Nov. 28, 1922. Trailing; fl. yellow.

10834- Papilionatae

Dividive in savannas; fl. fr. Nov. 28, 1922. Trailing; fl. pink.

10835- Gramineae

Dividive, in savannas; fl. Nov. 28, 1922.

10836- Lythraceae

Dividive in savannas; fl. Nov. 28, 1922. Very scarce; trailing; fl. pinkish.

10837- Polygalaceae

Dividive, in savannas, very scarce; fl. Nov. 28, 1922. Erect; fl. yellowish.

10838- Violaceae

Dividive, Trujillo, in savannas; fr. Nov. 23, 1922. Very scarce.

10839

Dividive, in savannas, scarce; fl. Nov. 28, 1922.

✓ 10840- Commelynaceae

Dividive, in forest of the plain; fl. Nov. 28, 1922, Trailing in shady places, fl. white.

✓ 10841- Machaerium Papilionatae

Siete conchas

Dividive, in savanna groves; buds, Nov. 28, 1922. A tree; fl. pink

10938- Lauraceae

Along Lora R., above Camp 2, P. E. Co., in clear places along R.; fl. Dec. 13, 1922. A tree, 6-8m. high, with elongated crown; fl. white.

10939-

Along Lora R., above Camp 2, P.E.Co., in forest; fl. fr. Dec.13, 1922. A tree 5-7m. high; fl.white.

✓10940- Pithecolobium Mimosaceae

Chuno macho

Along Lora R., above Camp 2, on rocky, shady margins; fl. fr. Dec. 13, 1922. A tree, extending horizontally above river; fl. cauline, pink.

✓10941- Cyperaceae

Along Lora R., above Camp 2, P.E.Co., on shady rocks, fl. Dec. 13, 1922.

✓10942- Tecoswlexia Orchiaceae

Along Lora R., above Camp 2, P.E.Co. Zulia, common in woods and very showy; fl. Dec. 13, 1922. Small tree, not over 5m. high; bracts bright red, cor. yellow

✓10943- Pusaotha scandens Mimosaceae

Along Lora R., above Camp 2, P.E.Co., every where on sunny bushes; fl. Dec. 13, 1922. A vine; fl. yellowish.

✓10944- Inga Mimosaceae

Along Lora R., above Camp 2, P.E.Co. in clear forest near river; fl. Dec. 14, 1922. A tree, often 15m. high; fl. white.

✓10945- Cyathaceae

Along Lora R., above Camp 2, P.E.Co., on forested hills; fl. Dec. 14, 1922. Stems up to 1m high.

10946- Orchidaceae

Along Lora R., above Camp 2, P.E.Co, on tree along margin of river; fl. Dec. 14 1922. yellow with dark red dots.

10947 Lauraceae

Along Lora R., above Camp 2, P.E.Co., in clear forest; fl. Dec. 14, 1922. A large, 15-20m. high tree; fl. white.

10948- Rubiaceae

Along Lora R., above Camp 2, P.E.Co., on river high margin; fl. Dec. 14, 1922. Shrub about 3m. high, symetrically pyramidate, forming bush; fl. blue, berry black.

10949- Dalbergia Papilionatae

Along Lora R., above Camp 2, P.E.Co. climbing on fallen trees; fl. Dec. 14, 1922. fl. yellowish.

10950-

Along Lora R., above Camp 2, P.E.Co. Zulia, climbing on bushes; fr. Dec. 14, 1922. A vine with thick, curved tendrils

10951- Gentianaceae

Along Lora R., above Camp 2, P.E.Co., on high hill; saprophyte (on palm roots ?)

10952-

Along Lora R. on high hill above Camp 2, P.E.Co., Saprophytic; fl. Dec. 14, 1922. Cor. tubular (?) urceolate; whitish.

10953- Triuridaceae

Along Lora R., on high hill above Camp 2, P.E.Co. Fl. Dec.14, 1922. Saprophytic perianth 3-lobulate. St. 3,alternating with p. lobes; dirty white.

10954- Rubiaceae

Along Lora R., on high hill above Camp 2, P.E. Co., fl. Dec. 14, 1922. Saprophytic; fl. white.

10955- Miconia Melastomaceae

Berry edible

Along Lora R., above Camp 2, P.E.Co., common on river margin; fl. fr. Dec. 14, 1922. Shrub or small tree up to 4m. fl. white, berry bluish black.

10956- Blackea Melastomaceae

Pomarosa de montaña. Fruit edible

Along Lora R., above Camp 2, P.E. Co., on rocky margin of river A small tree up to 6m. high; fl. 5cm. diam, pet. pinkish white St. 10-12, yellow & white.

10957- Schizaea

Along Lora R., on high hill above Camp. 2, in clear forest; fl. Dec. 14, 1922.

10958- Rubiaceae

Along Lora R. above Camp 2, P.E.Co. Zulia, in shady woods; fl. Dec. 14, 1922. Herbar undershrub; fl. white.

10959- Ischnosiphon Marantaceae
Pate-Nuts made in Perija from strips taken from stems

Along Lora R., on high hill above camp 2, P.E.Co. in shady woods. Fl. Dec. 14, 1922. Up to 3m.50 high on slender stems; fl. purplish.

10960- Bignoniaceae

Along Lora R., above Camp 2, P.E.Co., on bushes along river; fl Dec. 14, 1922. A vine; fl. yellow.

10961- Vismia Guttiferae

Along Lora R., from mouth of R. del Norte up on high banks; fl Dec. 14, 1922. A tree up to 8-10m.; fl. white.

10962- Calathea Marantaceae

Along Lora R., on flat, periodically inundated banks, forming large colonies, fl. Dec. 14, 1922. Leaves up to 1.5m. flowerstems shorter; fl. pale yellow.

10963- Cyperaceae

Along Lora R., on steep high hill above Camp 2, Perija P.E.Co. in shady woods; fl. Dec. 14, 1922. Up to 2m. high.

10964- Musci

Along Lora R., on top of high above Camp 2, P.E.Co, on tree trunks; Dec. 14, 1922.

10965- Gustavia Lecythidaceae

Palo de muerto o matín
Wood and leaves have an awful smell after two days of being cut.

Along Lora R., in flat forest (dry or period. flooded), from mouth of Rio del Norte up; fl. Dec. 14, 1922. Tree 12-15m. high, straight, crown rounded-pyramidate; flor 10-12cm. diam; pet. thick, spongy, white, unequal.

10966 Polypodiaceae

Along Lora R., above Camp 2, P.E.Co., Zulia, common on trees. Fr. Dec. 14, 1922.

10967-

Along Lora R., above Camp 2, P.E.Co., trailing on bushes and trees; fr. Dec. 14, 1922. A vine.

10968- Fungus

Along Lora R., 4km. below Camp 2, P.E.Co, on dead trunks; Dec. 12, 1922.

10969- Fungi

Along Lora R., 4km. below Camp 2. P.E.Co, on dead trunks; Dec. 12, 1922.

10970- Quassia amara
Palo Isidoro- Febrífugo

Along Lora River, near Camp 2, P.E.Co, in forest; fl. Dec. 16, 1922. A shrub Fl. pink; fr. ovoid.

10971-

Paraguero-Good fuel & good timber; wood red, middle hard.

Along Lora R., in forest near Camp 2, P. E. Co. fl. Dec.16,1922; A tree 40m.high, 1m diam at base; fl. green.

✓10972- Dialium

Cacho-Madera muy dura, corazón rojo

Along Lora R., in forest near Camp 2, P.E.Co; fr. Dec. 16,1922. A tree, 20-25m. high 60cm. at base; bark smooth.

10973- Caesalpiniaceae

Algarrobito

Along Lora R., in forest near Camp 2, P. E. Co, Dic. 16, 1922. A tree with hard wood; fl. pinkish

✓10974- Dalbergia Papilionatae

Vara de agua - Very hard and much used timber

Along Rio Lora, in forest near Camp 2, P.E. Co, Zulia; fr.Dec. 16, 1922. A tree 30-40m. high, up to 1m. diam.

✓10975- Copaifera

Cabima

Along Rio Lora, scattered in forests; fl. about Jan. 1st. A tree 20 to 40m. high; trunk straight, smooth, up to 1.2m. in diam.

✓10976- Conom Apocynaceae

Vacahosca o Guaímaro macho Gives milk just as Brosimum utile es to flow, but of a distinct flower - Red.
Along Rio Lora, in forest above mouth of R. del Norte A large Ficus- like tree,but with an ovoid fruit, the size of a

✓ 10642- Orchidaceae

Forest between Dividive & Los Negros, Nov. 28, 1922. Epiphytic

✓ 10643- Euphorbiaceae

Forest between Dividive & Rio de los Negros (Motatan); fl. fr. Nov. 28, 1922. Shrubby.

10644- Rutaceae

Forest between Dividive & Rio Motatan; fl. Nov. 28, 1922. A spineless small tree.

10645- Acanthaceae

Margins of Motatan R., below Dividive; fl. Nov. 28, 1922. Erect; fl. purple

✓ 10646- Mimosa Mimosaceae

Margin of Motatan R., below Dividive, Trujillo; fl. Nov. 28, 1922 fl. pale pink.

10647- Papilionatae

Margin of Motatan R., below Dividive; fl. Nov. 28, 1922. Trailing fl. pink.

✓ 10648- Vitex Verbenaceae

Acoita - On account of the appearance of the fruit- Wood black, heavy and hard

Dividive, in savanna groves fl. fr. Nov. 29, 1922. A large tree, 20m. high. The hairy Maracibo species is also seen here.

✓ 10649- Helietta Pleeana Tul. Rutaceae
Marfil

Dividive, in forest; fl. Nov. 29, 1922. A smal, tree.

10650- Cyperaceae

Dividive, in shady places on margin of forest; fl. Nov. 29, 1922.

10651- Bignoniaceae

Dividive, in forest; fl. Nov. 29, 1922. A vine; fl. yellow.

✓ 10652- Paullinia Sapindaceae

Dividive, in forest; fl. Nov. 29, 1922. A vine; fl. globose.

√10853- Machaerium Papilionatae
Chofó

Dividive, in forest; fr. Nov. 29, 1922. A small tree

10854- Serjania Sapindaceae

Dividive, in forest; fl. white, Nov. 29, 1922. A vine

√10855- Aphelandra Acanthaceae

Dividive in forest; fl. Nov. 29, 1922. A shrub, fl. red.

√10856- Casaia Caesalpiniaceae

Dividive, in forest; fl. Nov. 29, 1922. A shrub with hanging branches and flower bunches; fl. yellow.

10857-
Bujama-Madera de Construcción, delgada, duradera

Dividive, in forest; fl. Nov. 29, 1922. A small tree, with straight trunk, fl. white.

10858 Mimosaceae
Urama (Urano)

Dividive, in forest; fr. Nov. 29, 1922. A large tree, unarmed

√10859- Acacia Mimosaceae
Hoja menuda

Dividive, in forest; fr. Nov. 29, 1922. A midsized tree, armed

√10860- Pterocarpus Papilionatae
Drago, sangre drago-La savia colorada sirve para afirmar los dientes

Dividive, Trujillo, in savannas groves; fl. Nov. 30, 1922. A tree, 10-20m. high; fl. yellow, blooming with the new leaves coming.

10861- Gramineae

Dividive, in savannas; fl. Nov. 30, 1922.

10862- Cyperaceae

Dividive, Trujillo, en sabanas; fl. Nov. 30, 1922.

10863-

Dividive, in savannas; fl. Nov. 30, 1922. Rare; erect; fl. white

✓10864- Sida Malvaceae

Dividive, in stony savannas; fl. Nov. 30, 1922. Erect; fl. yellowish white

10865- Papilionatae

Dividive, in savannas, around bushes; fl. Nov. 30, 1922. Trailing fl. pink.

10866- Papilionatae

Dividive, in savannas, among stones; fl. Nov. 30, 1922. Fl. pink (?)

✓10867- Bauhinia Caesalpiniaceae

Dividive, in savanna groves; fl. Nov. 30, 1922. Fl. pink; a small tree.

✓10868- Ficus Moraceae
Sio

Dividive, planted in streets but also wild in savanna groves. Fl. Nov. 30, 1922. A tree with characteristic half spherical crown, and short adventicous roots.

10869- Bignoniaceae

Sabana de Mendoza, Trujillo, climbing on bushes; fl. Dec. 1, 1922. A vine; fl. yellow.

10870- Papilionatae
Barbasco

Sabana de Mendoza, Trujillo, in patios; fl. Dec. 1, 1922. A tree with broad, depressed crown; fl. white or purplish white.

✓10871- Passiflora Passifloraceae

La Ceiba, Trujillo, climbing on bushes; fl. Dec. 1, 1922. Fl. purplish white, with green styles and stigmas.

10872- Asclepiadaceae

La Ceiba, climbing on bushes; fl. Dec. 1, 1922. A milky vine; fl. purplish white.

10873-

La Ceiba, in swampy places; fl. Dec. 1, 1922. Erect; fl. white; stems carnose.

10874- Gramineae

La Ceiba, in swamps; fl. Dec. 2, 1922. A tall herb, with trailing culms.

10675- Hibiscus Malvaceae

La Ceiba, Trujillo, in swamp; fl. Dec. 2, 1922. A tall shrub, fl. pink.

✓ 10676- Asclepiadaceae

La Ceiba, climbing on bushes; fl. Dec. 2, 1922. A vine; fl. small, purplish

✓ 10677 Convolvulaceae

La Ceiba, everywhere on sunny bushes; fl. Dec. 2, 1922. Fl. pink, closing about 10am.

10678 Cyperaceae

La Ceiba, Trujillo, in swamp; fl. Dec. 1922.

✓ 10679- Polypodiaceae

La Ceiba, Trujillo, in swamp, forming large colonies; fl. Dec. 2, 1922.

10680- Gramineae

La Ceiba, in swamp, forming ornamental groups; fl. Dec. 2, 1922. Tall and suberect.

10681- Polypodiaceae

La Ceiba, in swamp; fr. Dec. 2, 1922.

✓ 10682- Cyperaceae

La Ceiba, in swamp; fl. Dec. 3, 1922.

10683- Graminae

La Ceiba, forming colonies in gravelly places; fl. Dec 3, 1922.

✓ 10684- Costus Zingiberaceae

Caña Guinea

La Ceiba, in swamp; fl. Dec. 3, 1922. 1-1.40high; fl. rosy white.

✓ 10685- Alismataceae

La Ceiba, in swamp; fl. Dec. 3, 1922. Fl. white; forming colonies.

✓ 10686- Heliconia Musaceae

Ninon

La Ceiba, forming large colonies in swamp; fl. Dec. 3, 1922. Spathes red, orange red, or yellow. About. 1m. high.

10587- Apocynaceae
Fuente

La Ceiba, in swamp, climbing on sunny bushes; fl. Dec 3,1922. Milky vine; fl. deep pink.

10588- Mimosaceae
Guamo piedra

La Ceiba, on margin of swamp; fr. Dec. 4, 1922. A bushy shrub.

✓10589- Cissus Vitaceae

La Ceiba, in gravelly places and on old trunks, in sunny exposures; fl. Dec. 4, 1922. Trailing; pet. red without, yellow within as are the st.

10590-

La Ceiba, on sunny trunks in swamp; fl. fr. Dec. 4, 1922. Trailing

10591- Paragonia Bignoniaceae

La Ceiba, on bushes around swamp; fl. Dec. 4, 1922. Vine; fl. large showy, pink.

✓10592- Mikania Compositae

La Ceiba, around swamp, trailing on ground and bushes in sunny exposures; fl. white. Dec. 4, 1922.

10593- Papilionatae

La Ceiba, around swamp, subtrailing in sunny places; fb.Dec.4, 1922. Fl. pink.

10594- Rubiaceae

La Ceiba, Trujillo, trailing on bushes around swamp; fl. Dec. 4, 1922. Vine; fl. white.

10595- Apocynaceae

La Ceiba, climbing on sunny bushes around swamps; fl. Dec. 4,1922

10596- Marcgraviaceae

La Ceiba, climbing on trees in shady woods; boughs hanging; fl. reddish fl. Dec. 4, 1922.

✓10597- Meibomia Papilionatae

La Ceiba, in sunny, gravelly places; fl. Dec. 4, 1922. Up to 2.50 high, fl. pink; leaves parbly simple.

10898 Achras Sapota
Plaza Bolivar, Maracaibo, Julia, cult.; fl. Dec. 6, 1922.

10899- Coccoloba uvifera L.
Plaza Bolivar, Maracaibo, Julia, cult; fl. Dec. 6, 1922.

10900-

Lara ?
El Milagro, Maracaibo, Julia; Dec. 6, 1922.

10

10901- Panicum Gramineae

Paja de Páez

Above Lagunetas in rio Sta. Ana, planted. Fl. Dec. 9, 1922;

10902- Gramineae

Coastal swamps of Lagunetas, Zulia, and far up the Sta. Ana River, in marhy places; fl. Dec. 9, 1922.

10903- Rubiaceae

All along Sta. Ana R., up to Rio del Norte month, rather common, fl. Dec. 10 (Camp. n° 1) 1922. A shrub; racemes red; corolla orange yellow.

✓10904- Melastomaceae

Camp 1, on Sta. Ana R., Perijá Expl. C°; fl. Dec. 10, 1922. A shrub; fl. white.

✓10905 Tournefortia ?

Camp 1, on Sta Ana R., P.E. C°; fl. Dec. 10, 1922. Vine; fl. white.

✓10906- Gramineae

Camp. 1, on Sta. Ana R., P.E.C°; fl. Dec. 10, 1922. Trailing

10907- Orchidaceae

Camp. 1, on Sta. Ana R., P.E.C°; fl. Dec. 10, 1922; fl. white; unicum.

✓ 109[illegible]- Rubiaceae

= Angostura

Camp. 1, on Sta. R., P.E.C°; fl. Dec. 10,1922. A shrub; fl. white.

✓ 109[illegible]- Heliconia Musaceae

From mouth of Sta R., Zulia, up to Camp. 2, comson; fl. Dec.19, 1922. Slender; fl. red.- Characteristic.

✓ 10910

Camp 1, P.E.C°, on Sta. Ana R., Zulia; fl. Dec. 10,1922. A small tree; fl. greenish.

10911- Vilasia Compositae

Camp.1,P.E.C°, on Sta Ana R.; fl. Dec. 10, 1922.

✓ 10912- Polypodiaceae

Camp. 1, P.E.C° on Sta R.; fl. Dec. 10, 1922.

✓ 10913- Cyperaceae

Above mouth of Rio del Norte, Lora R.; fl. Dec. 10, 1922.

✓ 10914- Calathea Zingiberaceae

Above mouth of Rio del Norte,& Camp n. 2, in forest; fl. Dec. 10, 1922. Fl. pinkish white.

✓ 10915- Rubiaceae

Vicinity of Camp 2, P.E.C°., on Lora R., in forest; fl. Dec 12, 1922. A low shrub, forming colonies; bracts red; corolla pale yellow.

✓ 10916- Melastomaceae

Vicinity of Camp 2, P.E.C°, in forests of Lora R.; fl. Dec. 12, 1922. Herbaceous fl. white.

✓ 10917- Melastomataceae

Marito

Vicinity of Camp 2, P.E.C°,on Lora R., in light forest; fl. Dec. 12, 1922. A small tree; fl. pinkish white, one at a time on the racemes

10918 Gentianaceae

Vicinity of Camp 2,P.E.C°, in forests of Lora R.Zulia; fl. Dec. 12, 1922. Fl. pale blue.

P. E. C. = Perijá Exploration Co

10919- Gentianaceae

Vicinity of Camp 2, P.E.C°, in forests of Lora R. Zulia; fl. Dec. 12, 1922. Fl. deep blue, with white crown at throat.

10920- Brownea Caesalpiniaceae

Rosa de cruz

Vicinity of Camp 2, P.E.C°, in forests of Lora R.; fl. Dec. 12, 1922. A small, straight tree; fl. cauline.

10921-

Vicinity of Camp 2. P.E.C°, in clearings, forest of rio Lora; fl. Dec. 12, 1922. Suffrutescent or herbaceous; fl. purplish.

10922- Marcgraviaceae

Vicinity of Camp. 2, P.E.C°, in forests of Lora R., epiphytic; fl. Dec., 12, 1922. A vine, cal. red, corolla green, very odorous.

10923- Cyperaceae

Vicinity of Camp 2, P.E.C°, on damp soil of Lora R. forest; fl. Dec. 12, 1922.

10924- Cyperaceae

Vicinity of Camp 2, P.E.C°, in forests of Lora R.; Dec 12, 1922.

10925- Inga Mimosaceae

Guaco bobo

Above Camp 2, P.E.C°, on margins of Lora R. common & characteristic; fl. Dec. 13, 1922. A low, spreading bush; fl. white; fruit subsequere.

10926- Sloanea

Along Lora R., above Camp 2, P.E.C°, Zulia, in forest; fl. Dec 13, 1922. A small tree; fl. yellowish.

10927- Adiantum Polypodiaceae

Pornadilla-Med.

Along Lora R., above Camp. 2, P.E.C°, in humid shady forest; fl. Dec. 13, 1922.

10928- Gramineae

Along Lora R., above Camp 2, P.E.Co, in forest; fl. Dec. 13, 1922.

✓ 10929-

Cabimerito

Along Lora R., above Camp 2, P.E.C°, in forest; fl. Dec.13,1922. A small tree, 6-12m. high; fl at first white, and then at least a few at base of racemo red.

✓ 10930- Sloanea

Laurel

Along Lora R., above Camp 2, P.E.Co.,in forest; fl. Dec. 13,1922 A small slender, elongated tree; fl. yellowish. Stems bowed.

✓ 10931- Croton Euphorbiaceae

Nigñito

Along Lora R., above Camp 2, P.E.C°, in forest; fl. fr. Dec. 13, 1922. A small tree; fl. greenish.

✓ 10932- Violaceae ?

Along Lora R., above Camp 2, P.E. C°, in forest; fr. Dec. 13,1922. A small tree, with broad, rounded crown; about 5-7m.high.

✓ 10933- Cynometra ?

Arecito

Along Lora R., above Camp 2, P.E.Co. in forest; fr. Dec 13,1922. A mid sized tree, erect, with elongated crown.

✓ 10934- ~~Cinnamomum~~ Licaria Lauraceae

Bacú

Heartwood reddish, sawood white, about 5cm. thick; good timber, fine and richly colored.

✓ 10935- Calliandra Mimosaceae

Cutícito

Along Lora R., above Camp 2, P.E.Co., on margin of river in shady, cool places; fl. fr. Dec. 13, 1922. A tree up to 50m., 1m20diam Trunk straight. bark sulcate (?) foliaceous); fl. small white.

10936- Musci

Along Lora R., above Camp. 2, P.E.Co., on shady rocks along river, Dec. 13, 1922.

✓ 10937- Piper Piperaceae

Along Lora R., above Camp 2, P.E.Co. in shady woods; fl. Dec. 13, 1922. A small, 3-4m. high tree.

Bantam egg (seen only in half rotten condition).

10977- Chamaedorea — Palmae

Soy - Canes made from the stem

Along Rio Lora, in forest near Camp. 2, P. E. Co; fr. Dec. 16, 1922. Up to 2m. high.

10978- — Lauraceae

Laurel

Along R.Lora, in forest between Camp 2 and Boca del R. del Norte fl. Dic. 18, 1922. A midsized tree; fl. large, white, Apparently abundant

10979- Dialyanthera ? — Myristicaceae

Along R.Lora, in forest between Camp 2 & Bocadiel R. del Norte; fl. Dec. 18 1922. A small tree (1spec. seen); fl. abundant, yellowish.

10980- Miconia — Melastomaceae

Along R. Lora, banks between Camp 2 & Boca del R. del Norte; fl. Dec. 18, 1922. A shrub, abundant in half shady place, almost from lake up; fl. white, abundant = 10955

10981- Cordia — Borraginaceae

Banks of Lora R, below Camp 2, climbing on bushes; fl. Dic.18 1922. A macrophylous vine, with ample pocket below each floral leaf; fl. white.

10982-

On banks of Lora R., between Camp 2 and Boca del R. del Norte; fl. Dec. 18, 1922. A small tree, fl. white. = 10949.

10983- — Papilionatae

On banks of Lora & Sta. 4m R., from mouth up; common; fl. Dec. 9-20, 1922. A vine; fl. purple with dark spot at base of standard; fr. 10cm. long, 3 broad, 1 thick, about 3 seeded.

10984- — Sapotaceae

Níspero de montaña

Forests of Lora R., between Camp 2 and Boca del R. del Norte; fl. Dec. 18, 1922. A large tree, about 30m. high; fl. small, greenish, 4-merous (?); young fr. hairy.

10985- — Orchidaceae

Forests of Lora R., betw. Camp 2 and Boca del R. del Norte, apparently common, fl. Dec. 18, 1922. Fl. small, greenish.

✓10986- Bioypellium Lauraceae

Toda especie-Wood aromatic; gives in medular canal an aromatic oil.

Forest of Lora & Sta. Ana R.A.; leaves only, Dec. 16, 1922. A ridaized tree. (Wood spec.)

✓10987- Lucumilia Apocynaceae

Cabrahosca- Milk drinkable and med.(stomach & bowels troubles)

Forests of Lora R., in clear places, apparently scarce; fl. Dec. 17, 1922. A small tree with light gray bark and spinose trunk; fl. very abundant, white; fr. about the size of a damson plum, yellow, edible.

10988 Unred

Forests of Lora R., on tree trunks; fr. Dec. 17, 1922.

✓10989- Polypodiaceae

Forests of Lora R., in damp places; fr. Dec. 18, 1922.

10990- Annonaceae

Tuya

Forests of Lora R., Zulia; fr Dec. 18, 1922. A small, erect tree, the branches hanging as in Xylopia; ripe fr. reddish.

✓10991- Copaifera

Cabima

Forestsof Sta. Ana and afluentes; from mouth to mountains, very abundant, A large tree, up to 50m. high and 1.2m. in diam; trunk and branches with smooth, ash-gray bark; fl. white- Dec.17,1922.

10992- Arrabidaea Bignoniaceae

Banks of Lora and Sta R., rather frequent; fl. Dec. 19, 1922. A vine, with hanging floriferous branches; corolla purplish pink.

✓10993- Iuga Olacaceae

Unuan

Forests of Sta. Ana & Lora R., in shade; fl. Dec. 19, 1921. A small tree up to 4m. high, erect, with elongated crown; fl. white. = 10944 ?

10994- Orchidaceae

Forests of Lora R., epiphytic on high trees; fl. Dec 16,1921. Fl. small, yellow.

10995 - Musci

Forests of Lora R., on living tree trunks, fl. Dec. 18, 1922.

✓10996 - Tabebuia chrysea Blake Bignoniaceae

N. v; Cañada o penda
Arriaga near Maracaibo; fl. Dec. 25, 1922.

10997 - Euphorbiaceae

Cañada de Arriaga, near Maracaibo, fl. Nov. 10, 1922.

10998 - Lecythis bipartita Pittier n. sp. Lecythidaceae

N. v; Cacahueto omcacahueta-Seeds cause vomiting when eaten
Carora, Lara. Collected by Dr. Eladio del Castillo.Sept, 1922.

10999 - Orchidaceae

Forests of Lora River, between Camp. 2, P.E. Co. and Rio del Norte, Dec. 18, 1922.

11000 - Meibomia barbata (L.) O. K. Papilionatae

Mene Grande, in low savanna; fl. Oct. 28, 1922.

11001 - Paspalum multicaula Poir. Graminae

Mene Grande, in low savanna; fl. Oct. 28, 1922.

11002 Rubiaceae

N. v. Puto
Ascent from Motatan Bridge to Carvajal near Valera, Trujillo fl. Nov. 21. 1922.

11003 - Rubiaceae

Sta Rosa de la Tierra, near Maracaibo, in arid savannas; fl. Nov. 10, 1922.

11004 - Cyperaceae

Vicinity of Mene Grande, along railroad; fl. Oct. 32, 1922.

√ 11005 -Anthephora hermaphrodita (L.) Ktze Graminae

Dividive near Sabana de Mendoza, Trujillo, in savannas; Nov. 29, 1922.

11006 - Chaetochloa setosa (Sw.) Scribn. Graminae

Dividive, near Sabana de Mendoza, Trujillo, in savannas; fl Nov. 29, 1922.

11007 - Miconia albicans Sw. Melastomaceae
N. v; Pepilla

Dividive, near Sabana de Mendoza, Trujillo, in bunny bushes, fr. Nov. 29, 1922.

11009- Casearia praecox Griseb. ? Flacourtiaceae
N. v; Zapatero

Dividive near Sabana de Mendoza, Trujillo, in forest. Nov. 29, 1922.

√ √ 11010 Pithecolobium oblongum Benth. Mimosaceae
N. v; Pinopinito

El Carenero, Miranda, at margin of mangrove formation, March 6, 1923.

√ √ 11077 - Eupatorium iresinoides H. B. K. Compositae

Mamo Electric Plant D. F., in bushes; fl/ June 23, 1923.

√ 11039 - Eleocharis Cyperaceae

El Carenero, Miranda, in low, wet parts of strand; fl. March 8, 1923.

√11011 - Aviconnia officinalis L. Verbanaceae

N.v; Mangle negro

El Carenero, Miranda in mangrove formation; fl. March. 6, 1923; a tree, up to 12m. high, 50cm. diam.; common.

√√11012- Coccoloba Polygonaceae

N.v; Chupon

El Carenero, on sides of village hill; fl. March 6, 1923; a small tree with rounded crown; fl. abundant, yellowish white.

√√11013- Jacquinia revoluta (Jacq.) Theophrastaceae

El Carenero, Miranda, in light forest on side of village hill; fl. March 6, 1923. A small tree with dark foliage & rounded crown; fl. white; fr. red.

11014- Trichilia trifolia Jacq. Meliaceae

El Carenero, Miranda, on sides of village hill; small tree, 2-3m. high, branching from base; fr. veruculous.

√ 11015- Malpighiaceae

El Carenero, Miranda; on bushes of sides of village hill; fl., fr. March 6, 1923. a vine; fl. pink; fr. 1-3 winged.

√ 11016- ~~[illegible]~~ Euphorbiaceae

El Carenero, Miranda, in bushes of village hill; a small tree or shrub; leaves dark green, ♀ fl. 4 sepals (united ?), styles 3.; fl. greenish white.

√ 11017- Serjania Sapindaceae

N.v; Bejuco moreno

El Carenero, Miranda, on bushes of sides of village hill; March. 6, 1923. A vine; fl. white.

11018- Acacia Mimosaceae

El Carenero Miranda, on village hill; fl. fr. March 6, 1923.

✓ 11019- Justicia Acanthaceae

El Carenero, Miranda, in bushes on village hill; fl. March 6, 1923. Subtrailing herbaceous; fl. red.

11020- Bignoniaceae

El Carenero, Miranda, in bushes on village hill; a vine; fr. March 6, 1923;

✓ 11021- Asclepiadaceae

El Carenero, Miranda, in bushes on village hill; fl. March 6, 1923. Vine; leaves mucronulata; fl. greenish yellow.

✓ 11022- Acacia Mimosaceae

El Carenero, Miranda, on top of village hill; fl., fr. March 6, 1923. A small, unarmed tree; pinnae 5-6; leaflets 14-20; fl. white.

✓ 11023- Trichilia trifolia Jacq. Meliaceae

N.v; Pata de paloma

El Carenero, Miranda en el puerto del Jabillal ; at foot of hills around mangrove formation.

✓ 11024- Pithecolobium oblongum Benth. Mimosaceae

El Carenero, Miranda, at el puerto de El Jabillal, at foot of hills around mangrove formation; fl. March 7, 1923.

11025- Bignoniaceae

El Carenero, Miranda in dry forests of El Jabillal, rare; fl. March7, 1923. A time; fl. yellow.

✓ 11026-

El Carenero, Miranda, in sea water; fr. March 7, 1923.

✓ 11027-

El Carenero, Miranda, on strand in the dryest parts; fl. March 8, 1923, Trailing; fl. white.

✓ 11028 Graminae

El Carenero, Miranda, on driest top part od strand; fl. March 8, 1923.

✓ 11029- Graminae

El Carenero, Miranda, on direst top part os strand; fl. March 8, 1923.

11030 Cyperaceae

El Carenero, Miranda, in driest parts of strand, not in season; March 8, 1923.

✓ ✓ 11031- Lippia nodiflora Verbenaceae

El Carenero, Miranda, in driest parts of strand, common, fl. March 8, 1923. Trailing; fl. pale violet.

✓ 11032- Rubiaceae

El Carenero, Miranda, in driest parts of strand, common; fl. March 8, 1923. Trailing; fl. hairy, white.

11033- Egletes Compositae

El Carenero, Miranda, in driest parts of strand; fl. March 8, 1923. Trailing; fl. white.

✓ 11034- Vinca rosea L. Apocynaceae

El Carenero, Miranda, one large colony. Adventicious; fl. March 8, 1923.

✓ ✓ 11035- Batis maritima L. Batidaceae

El Carenero, Miranda, in low perennially inundated places of the strand; forming large colonies; fl. March 8, 1923. Erect; fl. small, white.

✓11036- Compositae

El Carenero, Miranda, in driest parts of the strand; fl. March 8, 1923. Trailing fl. white.

✓✓11037- Euphorbia Euphorbiaceae

El Carenero, Miranda, in dry parts of the strand, fl. March 8, 1923. Prostrate; fl. pinkish.

✓11038- Cyperaceae

El Carenero, Miranda, on dry strand, main element of tuof; fl. March 8, 1923. Forming turf in places.

✓11040- Rhizophora Mangle L. Rhizophoraceae

El Carenero, Miranda, in mangrove bush; fl. March 9, 1923. Fl. 4 merous; petals hairy, brownish; sepals larger, yellow.

✓✓11041- Turnera Turneraceae

El Carenero, Miranda, on village hill; fl. March 9, 1923. Bushy 1m. high, fl. small unicolored.

✓11042- Amarantaceae

El Carenero, Miranda, on strand and margin of Mangrove, trailing fl. March 9, 1923.

✓✓11043- Pithecolobium Mimosaceae

El Carenero, Miranda in dry formation on village hill; fl. March 9, 1923. 3-5m. high, branching from the very base; fl. reddish.

✓✓11044- Solanum Solanaceae

El Carenero, Miranda, in dry formation on village hill; fl. March 9, 1923. A shrub; fl. large blue.

✓✓11045- Solanum Solanaceae

Paparo, Miranda, in hedges; fl. March 10, 1923. Trailing; fl. Large.

1046- Papilionatae

Paparo, Miranda, in pastures; fl. March 10, 1923. Trailing; fl. pink.

✓ ✓ 11047- Melothria Cucurbitaceae

Paparo, Miranda, in hedges; fl., fr. March 12, 1923. Trailing; fl. yellow.

✓ 11048- Echinocystis Cucurbitaceae

Paparo, Miranda, in hedges; fl. fr. March 12, 1923. Trailing; fl. white.

✓ 11049- Phytolaccaceae

Paparo, Miranda, climbing on bushes; fl. fr. March 12, 1923. fl. white.

✓ 11050- Bignoniaceae

Paparo, Miranda, climbing on bushes; fl. March 12, 1923. Fl. pink. showy.

✓ 11051- Papilionatae

Paparo, Miranda, climbing on bushes. fl. March 12, 1923. Fl. pink.

✓ 1052- Rauwolfia Apocynaceae

Paparo, Miranda, in bushes and clearings; fl. March 12, 1923. Erect; fl. white.

11053- Xiphidium Haemodoraceae

Caracas, cult. in gardens fl. Sept. 1922.

11054- Lichenes

Coffee plantations, Galipan, 1500-1800m. Apr. 1923., but growing on Citrus sp.

11055- Lichenes

Galipan, 1500-1800m. in coffee- plantations; April 1923. On Citrus

11056- Lichenes

Galip n, 1500-1800m., in coffee-plantations; April 1923. On Citrus

√11057- Annona Annonaceae

N,v; Chirimoriñon

Caracas, cult.; fl. April-May, 1923. A small, 8-10m. high tree, branching from the base; deciduous, leaves appearing with the flowers.

11058- Hippeastrum equestre Amaryllidaceae

Estado Sarria, near Caracas, enantigue cementerio; fl. May 10, 1923. Hamps-biflorous, often uniflorous, stamens short, deep yellow fl. deep red, the base of the segments greenish yellow.

√11059- Hippeastrum equestre Amaryllidaceae

Estado Loria, near Caracas, in old cementary; fl. May 10, 1923. Hamps 1-2-florous, but stamenes long, whitish yellow. Apparently no other

di difference.

√11060- Mimosaceae

Estado Sarria, near Caracas, a small tree with depressed crown. Fl. pink, i. e. cor. pink, filam. white at base, pink on upper half fl. May 10, 1923.

√11061- Lantana Verbenaceae

Quebrada de San Lázaro, near Caracas; fl. May 10, 1923. Shrubby, the stems and lower face of leaves canescent, cor. white with yellow heart.

√11062- Aspidosperma quadriovulatum Pittier. Apocynaceae

Quebrada de San Lázaro, near Caracas, same as n° 94-65; fl. May 10,1923

√11063- Melastomaceae

Quebrada de San Lázaro, near Caracas; fl. May 10, 1915. A shrub, up to 3m. growing in light forest; fl. white.

√11064- Scleria Cyperaceae

Quebrada de San Lázaro, near Caracas, climbing on bushes; fl. May 10, 1923. Stems very long climbing;

✓11065- Euphorbiaceae

Quebrada de San Lázaro, near Caracas, common in light bushes fl. May 10, 1923. A shrub, up to 2m.50 high.

11066- Machaerium tovarense Pittier ? Papilionatae

Quebrada de San Lázaro, near Caracas; same as n°. Certainly a vine and not a shrub, with spinescent stipules to help climbing the young shoots.

11067- Lichenes

Quebrada de San Lázaro, on branches of n° 11062. May 10, 1923.

11068- Acacia Farnesiana Willd. Mimosaceae

Vicinity of Caracas, in fields; fl. May 15, 1923.

11069- Ximenia americana Olacaceae

Papiro, Miranda, en matorrales secos, fl. Marzo 12, 1922.

11070

El Carenero, Miranda, en un antiguo cercado introd. fl. Marzo 10,1923.

✓ 11071- Meliaceae

N.v; Maíz tostado

Mamo Electric Plant D.F. in bushes along river; young fr. June 23,1923. A small tree, up to 5m. high.

✓ 11072- Guazuma ulmifolia Lam. Syerculiaceae

Mamo Electric Plant, D.F., on aród slopes; fl. June 23, 1923. A tree, 4-10m. high; a form with small leaves.

✓ 11073- Quiscalis indica L.

Mamo Electric Plant D.F., escaped from gardens; fl. June 23, 1923. A trailing shrub.

✓ 1074- Mimosa Mimosaceae

Mamo Electric Plant D.F., along river in open places; fl. fr. June 23, 1923. Tall, thorny shrub; fl. purplish Pinnae 10-16 pigate.

11075- Acanthaceae

Mamo Electric Plant D.F., in shady woods, common, fl. June 23, 1923. Herb.; fl. pinkish purple (or violet).

11076- Cucurbitaceae

Mamo Electric Plant D.F., in bushes; fl. June 23, 1923. Half trailing on bushes; fl. yellowish.

11077- — data found on page beginning 11005.

11078- Malpighiaceae

Mamo Electric Plant D.F., trailing on bushes; fl. June 23, 1923. A slender vine; fl. pale pink.

11079- Polygalaceae

Mamo Electric Plant D.F., in bushes; fl. June 23, 1923. Viny shrub; fl. pink.

11080- Bauhinia Caesalpiniaceae

Mamo Electric Plant, D.F., in shady bushes; fl. June 23, 1923. Fl. white

11081- Psychotria Rubiaceae

Mamo Electric Plant D.F. in shady bushes; fl. June 23, 1923. A shrub, fl. white.

11082- Gramineae

Mamo Electric Plant, D.F. in shady places, fl. June 23, 1923.

11083- Paspalum Graminae

Mamo Electric Plant, D.F., in shady places; fl. June 23, 1923.

11084- Ruellia Acanthaceae

Mamo Electric Plant, D.F., in shady woods; fl. June 23, 1923. Fl. red.

11085- Rubiaceae

Mamo Electric Plant, D.F. in woods; fl. June 23, 1923. A small tree, 3-4m. high, shortly ramose, spiny; fl. white, odorous, abundant.

√11086- Rubiaceae

Mamo Electric Plant D.F., in shady woods; fl. June 23, 1923. Herbac. or undershrub, fl. white.

11087- Hirtella triandra Rosaceae

Mamo Electric Plant, D.F., in forest; fl. fr. June 23, 1923. A tree about 8m. high, 0.3m. diam. at base, rounded crown.

11088- Oxalis Oxalidaceae

Mamo Electric Plant, D.F., in shady forest; fl. June 23, 1923. Herb.? fl. white.

11089- Ionidium Violaceae

Mamo Electric Plant in shady forest, fl. fr. June 23, 1923; pet. pinkish

11090 Cucurbitaceae

Mamo Electric Plant D.F., in shady forest; fl. fr. June 23, 1923. Fl. jannes; fr. 1.0cm. diam.

√ 11091- Mucuna Papilionatae

Mamo Electric Plant D.F., in bushes; fl. June 23, 1923. A vine, pet. purplish pink, with a dark purple spot on standard.

11092- Apocynaceae

Mamo Electric Plant, D.F., winding on bushes; fl. June 23, 1923. A vine fl. pale yellow.

√ 11093- Gonolobus Asclepiadaceae

Mamo Electric Plant, D.F., trailing on rocks; fl. June 23, 1923. a vine; lobules cor. dark green at base, yellowish at tips; crown white, star like stigma green in center, purple lined on conteur.

√ 11094- Marsdenia macrophylla Form. Asclepiadaceae

Mamo Electric Plant, D.F., on sunny bushes; fl. June 23, 1923. Vine; milky, flowers deep red.

√ 1095- 11095- Alismataceae

Catia, in swampy place; fl. July 5, 1923. Erect, fl. white.

√11096- ~~Eupatorium~~ Vernonia — Compositae

Near Catia in dry bushesñ fl. July 5, 1923. Subtrailing; fl. purplish

11097- Ceratosanthes — Cucurbitaceae

Near Catia, en lomas áridas; July 5 de 1923. A trailing vine with large root (photo.).

11098- — Musci

Near Catia, en lomas áridas; fl. July 5, 1923.

11099- Opuntia — Cactaceae

El Colorado, Tacagua valley on arid slopes, dominant; fl. July 5,1923.

√√ 11100- Adenocalymma — Bignoniaceae

Near El Colorado, Tacagua valley, in bottom of runs; fl. July 5, 1923. A vine; fl. pink.

11101- Chenopodium ambrosioides — Chenopodiaceae

El Colorado, Tacagua valley, around houses; fl. July 5, 1923.

√ 11102- Chenopodium — Chenopodiaeae

El Colorado, valley of Tacagua, in spots around houses; fl. July 5,1923.

11103- Opuntia Ficus-Indica Mill. — Cactaceae

El Colorado, valley of Tacagua, in cultivation, fl. July 5, 1923; fl. yellow.

√ 11104- Gronovia scandens L. — Loasaceae

Below Blandin, along in quebrada de Tacagua, in wet places; fl. July 5, 1923.

11105 - Opuntia caracasana Salm-Dyck. Cactaceae

Cabo Blanco D. F. in extense colonies; fl. fr. July 23,1923. Stigma about equalling stamen, yellow as the petals, but not cream colored. Erect. ramose seldom over 50cm. high; fl. Yellow 4.7cm. long; ovary 2.2 Pet. yellow, rounded, subemarginate and apiculate; fr. small pink.

11106 - Acanthocereus pentagonus (L.) Br. & Rose. Cactaceae

Cabo Blanco. D. F. forming also colonies; fl. fr. July 23, 1923. Stems 3-5m. long arcuate; fl. large, white.

✓ 11107 - Musci

Chacao Gorge, on tree trunk, in shady forest; fl. Aug.24,1923

✓ 11108 - Musci

Chacao Gorge, on tree trunks in shady forest; fl. Aug. 24, 1923.

✓ 11109 - Musci

Chacao Gorge, in shady forest, fl. Aug. 24, 1923.

11110 Musci

Chacao Gorge, on stones in shady forest; fl. Aug. 24, 1923

11111 Musci

Chacao Gorge, on stones in shady forest; fl. Aug. 24,1923.

11112 Lichenes

Chacao Gorge on stones in shady forest; fl. Aug.24, 1923.

✓ 11113 Musci

Chacao Gorge, on tree trunks in shady forest; fl. Aug.1923

11114 Fungi

Chacao Gorge, on tree trunk in shady forest; fl.Aug.24,1923.

11115 - Musci

Chacao Gorge, on tree trunk in shady forest; fl.Aug. 1923

11116 - Malvaviscus Malvaceae

Chacao Gorge, along stream; fl. Aug. 24, 1923. A small up to 4m. high tree; fl. scarlet.

11117 - Fungi

Chacao Gorge, on vegetable debris in humid forest;

11118 Apocynaceae

Chacao Gorge, climbing on high tree; fl. Aug. 24, 1923. A milky vine; fl. dark purple, with green bands without.

11119 - Marchantiaceae

Chacao Gorge, on humid stones amid stream, fl. Aug.24,1923

11120 Pilea Urticaceae

Chacao Gorge, on tree trunks overhanging stream;fl. Aug. 1923.

11121 - Marchantiaceae

Chacao Gorge, on stones amid stream; fl. Aug. 24, 1923.

11122- Musci

Chacao Gorge, on tree trunks; fl. Aug. 24, 1923.

11123 - Musci

Chacao Gorge, on tree trunks fl. Aug. 24, 1923.

11124 - Musci

Chacao Gorge on tree trunks; fl. Aug. 24, 1923.

11125 - Piper Piperaceae

Chacao Gorge, at about 1250m.; fl. Aug. 24, 1923.

11126 - Peperomia Piperaceae

Chacaito Gorge, at waterfall; fl. Aug. 24, 1923. On rocks, rare. (unicum)

11127 - Pilea Urticaceae

Chacaito Gorge, at waterfall, on wet rocks; fl. Aug. 24,1923

11128 - Graminae

Chacaito Gorge, at waterfall fl. Aug. 24, 1923.

11129 - Graminae

Chacaito Gorge, at waterfall; fl. Aug. 24, 1923.

11130 - Anemia Phyllidiitid (L.) Sw. Schizeaceae

Chacaito Gorge, at waterfall; fl. Aug. 24, 1923.

11131 - Croton Euphorbiaceae

Chacaito Gorge, in forest fl. Aug. 24, 1923. A tree dividing from the base; about 12m. high 35-40cm. at base.

11132 - Solanum Solanaceae

La Luisa, al pié sur de las lomas de Chichiriviche, a shrub 1.3m. high; fl. white fl. Sept. 9, 1923.

11133 - Cordia Boraginaceae

La Luisa, at the foot of the Chichiriviche hills near Tucacas; fl. Sept. 9, 1923. A shrub, seldom over 1m.

11134 - Acalypha Euphorbiaceae

"

11135 - Piper Piperaceae

"

11136 - Malvaceae

"

11137 - Morinda Roioc Rubiaceae

"

11138 - Zamia Cycadaceae

Palmasola, Falcón, common in forest; fl. fr. Sept. 10, 1923.

11139 - Hippocratea Hippocrateaceae

Hacienda Iboa near Guama, Yaracuy, 4-500m. in bushes along dry sandy week. Fr. Sept. 12, 1923. A vine, with tendrils.

11140 - Gonolobus Asclepiadaceae

Hacienda Iboa, 4-500m., near Guama, Yaracuy; fl. Sept. 12, 1923. Milky vine; fl. dark applegreen inside, pale green without.

11141 - Musci

Hacienda Iboa, 4-500m., near Guama, Yaracuy. On tree trunks. Sept. 12, 1923.

11142 - Musci

Hacienda Iboa 4-500m., near Guama, Yaracuy, on trunks of Croton, in garden; Sept. 12, 1923.

11143 - Musci

Hacienda Iboa, 4-500m., near Guama, Yaracuy, on stones in shady bed of dry stream; fr. Sept. 12, 1923.

11144 - Musci

Hacienda Iboa, 4-500m., near Guama, Yaracuy, on stones in shady bed of dry stream. Sept. 12, 1923.

11145 - Selaginella Selaginellaceae

Hacienda Iboa, 4-500m., near Guama, Yaracuy, on banks rhady) of dry stream. Sept. 12, 1923.

11146 - Commelinaceae

Hacienda Iboa, 4-500., near Guama Yaracuy, in shady bed of stream; fl. Sept. 13, 1923. 50-75cm. High; bushy viscous, fl. white.

11147 - Cleome Capparidaceae

Hacienda Iboa, 4-500m., near Guama, Yaracuy, en lugares frescos; fl. Sept. 13, 1923. Trailing and climbing; fl. yellowish white.

✓ 11148 - Elaterium Cucurbitaceae

Hacienda Iboa, 4-500m., near Guama, Yaracuy, en lugares frescos; fl. Sept. 13, 1923. Trailing and climbing; fl. yellowish white.

✓ 11149 - Cucurbitaceae

Hacienda Iboa, 4-500m., near Guama, Yaracuy, en lugares frescos; fl. Sept. 13, 1923. Trailing and climbing; fl. yellowish.

11150 - Buettneria Sterculiaceae

Hacienda Iboa, 4-500m., near Guama, State Yaracuy, in cool places along river; fl. Sept. 13, 1923. A shrub, erect, 1m. high; fl. white and purple.

✓ 11151 Marantaceae

Hacienda Iboa, 4-500m. near Guama, Yaracuy, in shady margins of coffee-plantations fl. Sept. 13, 1923. Bracts purplish; fl. light yellow.

✓ 11152- Galinsoga Compositae

Hacienda Iboa, 4-500m., near Guama, Yaracuy, in shady coffee-plantations; fl. Sept. 13, 1923.

✓ 11153- Solanaceae

Hacienda Iboa, 4-500m., near Guama, Yaracuy, in coffee plantations fl. Sept. 13, 1923.

✓ 11154 - Ruellia Acanthaceae

Hacienda Iboa, 4-500m., near Guama, Yaracuy, in cool bushes; fl. Sept. 13, 1923.

✓ 11155 - Buettneria catalpaefolia Sterculiaceae

Hacienda de Iboa, 4-500m., near Guama, Yaracuy, in dry bushes climbing on trees; fr. Sept. 13, 1923.

✓ 11156 - Asclepiadaceae

Hacienda de Iboa, 4-500m., near Guama, Yaracuy in sunny bushes fl. fr. Sept. 13, 1923. Milky vine fl. pale yellow.

11157 - Musci

Hacienda de Iboa near Guama, Yaracuy, on trunks; Sept. 13, 1923.

11158 Bignoniaceae

Hacienda Iboa, 4-500m., near Guama, Yaracuy, everywhere in bushes; fl. Sept. 14, 1923. A vine: fl. purplish pink.

11159 - Filices

Hacienda Iboa, 4-500m., near Guama, Yaracuy, in shady plantations.

✓ 11160 - Calliandra Mimosaceae

Hacienda Iboa, 4-500, near Guama, Yaracuy, in bushes Fl. Sept. 14, 1923. Shrub or small tree, up to 3m., fl. white.

✓ 11161 - Buettneria Sterculiaceae

Hacienda Iboa, 4-500m., near Guama, Yaracuy. Viny fl. white.

✓ 11162 - Orchidaceae

Hacienda Iboa, 4-500m., near Guama, Yaracuy, on coffee-trees; fl. Sept. 14, 1923. Fl. yellow with purple lines.

✓ 11163 - Sarcostemma Asclepiadaceae

Hacienda Iboa, 4-500m., near Guama, Yaracuy, in sunny bushes; fl. Sept. 14, 1923. Milky vine; fl. white.

✓ 11164 - Graminae

Hacienda Iboa, 4-500m., near Guama, Yaracuy, in shady places fl. Sept. 14, 1923.

11165 - Musci

Hacienda Iboa (La Fundación) 6-800m., near Guama, Yaracuy, on Erythrina trunks. Sept. 15, 1923.

11166 - Musci

Hacienda Iboa (La Fundación) 6-800m., on dead trunks Sept. 15, 1923.

11167 - Lichenes

Hacienda Iboa (La Fundación) 6-800m., Sept. 15, 1923.

11168 - Musci

Hacienda Iboa, 500m., near Guama, Yaracuy, on walls. Sept. 18, 1923.

11169 - Polypodium Polypodiaceae

Hacienda Iboa, 500m. near Guama, Yaracuy, on trees. Spet. 17, 1923.

11170 Polypodium Polypodiaceae

Hacienda Iboa, 500m., near Guama, Yaracuy, on trees. Sept. 17, 1923.

11171 - Orchidaceae

Hacienda Iboa, 500m., near Guama, Yaracuy, on trees; fl. Sept. 17, 1923.

11172 - Epidendrum Orchidaceae

Hacienda Iboa, 500m., near Guama, Yaracuy, on trees; fl. Sept. 17, 1923.

✓ 11173 - Iridaceae

Hacienda Iboa, 500m. near Guama, Yaracuy, in gardens, a weed. Fl. Sept. 17, 1923. Bulbiferous; fl. large, sallow yellow.

11174 - Orchidaceae

Hacienda Iboa, 500m. near Guama, Yaracuy; on trees; fl. Sept. 17, 1923. Fl. dark purple vinous.

✓ 11175 - Croton Euphorbiaceae

Entre La Piedra y Yaritagua, Yaracuy, in bushes; fl. Sept. 18, 1923.

11176 - Opuntia Cactaceae

Vicinity of Barquisimeto, Lara, in arid places; fl. Sept. 18, 1923.

✓ 11177 - Cercidium Caesalpiniaceae

Vicinity of Barquisimeto, Lara, everywhere and flowering abundantly Sept. 18, 1923. A small tree, the crown usually depressed; fl. bright yellow.

✓ 11178 - Pithecolobium Mimosaceae

Vicinity of Barquisimeto, Lara, abundant and conspicous Fl. Sept. 18, 1923. A small tree; fl. white.

11179 - Solanaceae

Flats of Turbio R. near Barquisimeto, in shady places fl. Sept. 18, 1923. Undershrub; fl. white.

11180 - Loranthaceae

Vicinity of Barquisimeto, Lara; parasitic; fl. Sept. 18, 1923. On Celtis.

11181 - Solanum Solanaceae

Flats of Turbio R. near Barquisimeto, Lara; fl. Sept. 18, 1923. Leaves dentate.

11182 -

Vicinity of Barquisimeto, Lara, in thornbushes; fl. Sept. 19, 1923. A small tree. fl. greenish; l. deciduous

11183 - Passiflora Passifloraceae

Vicinity of Barquisimeto, Lara, on thornbushes; fl. fr. Sept. 19, 1923. A vine; fr. 4-5cm. diam.

11184 - Bursera Burseraceae

Vicinity of Barquisimeto, Lara, in thornbushes, fl. fr. Sept. 19, 1923.

11185 - Bursera Burseraceae

Vicinity of Barquisimeto, Lara in thornbushes; fr. Sept. 1923. A tree, deciduous.

11186 - Bromeliaceae

Vicinity of Barquisimeto, Lara, in thornbushes, in colonies; fl. Sept. 19, 1923. Rosetted leaves turning pinkish red at flowering time; corolla 3-lobed, deep violet with light margin; forming a sessile head.

11187 - Acacia Mimosaceae

Vicinity of Barquisimeto, Lara, in thornbushes; fl. Sept. 19, 1923.

11188 - Pithecolobium oblongum Benth. Mimosaceae

Vicinity of Barquisimeto, Lara, in thornbushes; fl. Sept. 19, 1923. A small tree; fl. yellowish or pinkish, l. deciduous.

11189 -

11189 -

Vicinity of Barquisimeto, Lara, in thornbushes; fl. Sept. 19, 1923. Fl. yellowish, leaves carnose.

11190 - Diospyros Ebenaceae

Vicinity of Barquisimeto, Lara, in thornbushes; fl. Sept. 19, 1923. A small dioecious tree; ♂fl small lighter in color the ♀ purple.

11191 - Ipomoea Convolvulaceae

Vicinity of Barquisimeto, Lara, in thornbushes; fl. Sept. 19, 1923. A woody vine; fl. large pink; tubers discoid-globose, often very large.

11192 - Cactaceae

Vicinity of Barquisimeto Lara, in savannas & thornbushes fl. Sept. 19, 1923. 3-4m. high, branched; wooly at tops (unilaterally) and around floral buds; fl. glabrous, pinkish green.

11193 - Cactaceae

N.v; Cardon de lefario - Lemair. deficiens is Cardon dato
Vicinity of Barquisimeto, Lara, in savannas and thornbushes; Sept. 19, 1923. neither fl. nor fr. Spines very long. Grows mixed with Lemaireocereus deficiens; fr. elongate, large, glabrous.

11194 - Malvaceae

Vicinity of Duaca, Lara, 725m., along roads; fl. Sept. 25, 1923. Erect. 0.75m.; fl. small yellowish.

11195 - Apocynaceae

Vicinity of Duaca. 725m., Lara, in bushes; fl. Sept. 23, 1923. Milky vine; fl. greenish with purple longitudinal line.

2 sheets of this no.

11196 - Croton Euphorbiaceae

Vicinity of Duaca, 725m., Lara, everywhere in waste places, savannas, etc. Fl. Sept. 23, 1923. A low shrub.

11197 - Croton Euphorbiaceae

Vicinity of Duaca, 725m., Lara everywhere; fl. Sept. 23, 1923. A low shrub.

11198 - Croton — Euphorbiaceae

Vicinity of Duaca, 725m., Lara, mixed with other numbers; fl. Sept. 23, 1923. Low shrub.

11199 - Croton — Euphorbiaceae

Vicinity of Duaca, 725m., Lara, mixed with the anterior ones; fl. Sept. 23, 1923. Low shrub, leaves narrow.

11200 - Piper — Piperaceae

Vicinity of Duaca, 725m., Lara, in humid forest; fr. Sept. 23, 1923. Shrub up to 2m50 high.

11201 - Ruellia — Acanthaceae

Vicinity of Duaca, 725m., Lara, in humid forest; fl. Sept. 23, 1923.

11202 - Justicia — Acanthaceae

Vicinity of Duaca, 725m., Lara, in humid forest; fl. Sept. 23, 1923.

11203 - — Papilionatae

Vicinity of Duaca 725m., Lara in dry places; fl. fr. Sept. 23, 1923. Fl. pinkish purple.

11204 - Adenocalymma — Bignoniaceae

Vicinity of Duaca; 725m. Lara, in bushes; fl. Sept. 23, 1923.

11205 - — Compositae

Vicinity of Duaca, 725m., Lara, in dry places along roads fl. Sept. 23, 1923. Erect; fl. yellow; plant lactescent.

11206 - — Solanaceae

Vicinity of Duaca, Lara, in dry places; fl. fr. Sept. 23, 1923. Trailing or spreading; fl. greenish; fruits black when ripe, or marmorated with purple on green up to 2m. diam.

11207 - — Graminae

Vicinity of Duaca, Lara in dry places; fl. Sept. 23, 1923.

11208 - Bauhinia — Caesalpiniaceae

Guaiguayure Valley, Aroa basin, 750m., Yaracuy in light forest. Fl. Sept. 23, 1923. A small or medium sized tree; fl. whitish.

11209 - Musci

Hacienda Ibea, 4-500m., cerca de Guama, Yaracuy, on stones and on the ground, Sept. 17, 1923.

✓✓ 11210 - Callichlamys

Yumare, Aroa Basin, Yaracuy, in bushes; fl. Sept. 24, 1923. A trailing vine with large yellow corollas and inflated calyxes.

✓✓ 11211 - Thevetia

Yumare, Aroa Basin Yaracuy, near houses; fl. Sept. 24, 1923. A small tree.

11212 Apocynaceae

Cayure, Aroa Basin, Yaracuy, in cool bushes; fl. Sept. 24, 1923. A milky vine; fl. greenish white.

11213 - Aphelandra

Yumare, Aroa Basin, Yaracuy, in bushes; fl. Sept. 24, 1923. A shrub; fl. scarlet.

11214 - Oxalis Oxalidaceae

Caracas, common in gardens; fl. July Sept. 1923.

✓ 11215- Cestrum — Solanaceae

N. v; Dama de noche

Caracas, in gardens; cult.; fl. Oct., 1923.

✓ 11216- — Papilionatae

Piritú valley, road to Guatire, near Petare, Miranda, in bushes; fl. Nov. 11, 1923. Vine; bracts large, conspicuous; fl. purplish.

✓ 11217- Mikania — Compositae

Piritú valley, road to Guatire, near Petare, Miranda, in swampy place, fl. Nov. 11, 1923; Voluble, (right to left), fl. white.

✓ 11218- — Papilionatae

Piritú valley, road to Guatire, near Petare, Miranda, in bushes; fl. Nov. 11, 1923. A vine, voluble, fl. small, pinkish.

✓ 11219- Hyptis — Labiatae

Piritú valley, road to Guatire, near Petare, Miranda, in open places, forming small colonies. Ramose, up to 1.5m. high; fl. purplish.

✓ 11220- Aeschynomene sensitive L. — Papilionatae

Piritú valley, road to Guatire, near Petare, Miranda, in bushes; fl. Nov. 11, 1923. A shrub, up to 2m. high, ramose, fl. yellow.

11221- Angelonia salicariaefolia H. B. K. — Scrophulariaceae

Piritú valley, road to Guatire, near Petare, Miranda, in wet places; fl. Nov. 11, 1923.

✓ 11222- Hyptis Labiatae

Valle de Piritú, road to Guatire, near Petare, Miranda, in wet places; fl. Nov. 11, 1923. Ramose, up to 1.5 high, fl. white.

✓ 11223- Compositae

La Cortada near Petare, road to Guatire, Miranda, in shady bushes; fl. Nov. 11, 1923. Shrub; fl. Yellow.

✓ 11224- Dalbergia Papilionatae

La Cortada near Petare, road to Guatire, Miranda, in many bushes; fr. Nov. 11, 1923. A low shrub.

✓ 11225- Microsicyos carthaginense Jacq. Cucurbitaceae

La Cortada, road to Guatire, near Petare, Miranda, on bushes; fl. Nov. 11, 1923. Herbac. vine; fl. numerous, white.

✓ 11226- Oxalidaceae

La Cortada, road to Guatire, near Petare, Miranda, under bushes, fl. Nov. 11, 1923. Tenerum, ramosum, fl. yellow.

✓ 11227- Lygodium Filices

La Cortada, road to Guatire, near Petare, Miranda, climbing on bushes Nov. 11, 1923.

11228- Apocynaceae

La Cortada, road to Guatire, near Petare, Miranda, on bushes; fl. Nov. 11, 1923. Lactiferous; fl. yellow.

✓ 11229- Dioscorea trifoliata H. B. K. Dioscoreaceae

La Cortada, road to Guatire, near Petare, Miranda, on bushes; fl. Nov. 11, 1923. Herbaceous; fl. greenish.

✓11230- Rubiaceae

La Cortada, road to Guatire, near Petare, Miranda, along road in dry places, forming colonies; fl. Nov. 11, 1923. Erect, sublignous, fl. white.

✓11231- Compositae

La Cortada, road to Guatire, near Petare, in shady bushes. Fl. Nov. 11, 1923. Fruticose; fl. large, yellow.

✓ 11232- Dioclea Papilionatae

La Cortada, road to Guatire, near Petare, on sunny bushes; fl. Nov. 11, 1923.

1233- Aeschynomene Papilionatae

La Cortada, road to Guatire, near Petare, in bushes; fl. Nov. 11, 1923. A shrubby suffruticose plant, with ascending or trailing stems; fl. yellow.

11233 Cassia Caesalpiniaceae

✓ 11234- Scleria bracteata Cav. Cyperaceae

La Cortada, road to Guatire, near Petare, in bushes; fl. Nov. 11, 1923.

11235- Phyllanthus Euphorbiaceae

La Cortada, road to Guatire, near Petare, in shady places; fl. Nov. 11, 1923.

✓ 11236- Mimosa albida H. & P. Mimosaceae

Hills above Los Teques, Miranda 1400m., Miranda, in bushes; fl. Nov. 18, 1923. fl. pink.;

✓ 11237- Monnina Polygalaceae

Hills above Los Teques, 1400m., Miranda, in bushes; fl. Nov. 18, 1923. A shrub about 2m. high; fl. blue.

11238- Hyptis Labiatae

Hills above Los Teques, 1400m., Miranda, in bushes; fl. Nov. 18, 1923. Up to 1m.20cm.; ramose; fl. blue purple.

11239- Cassia Caesalpiniaceae

Hills above Los Teques, 1400m., Miranda, in bushes; fl. Nov. 18, 1923; up to 2m. high.

11240- Papilionatae

Hills above Los Teques, 1400m., Miranda, in bushes; fl. Nov. 18, 1923. Noluble, climbing bushes; fl.

11241- Loranthaceae

Hills above Los Teques, 1400m., Miranda, on Guazuma; fl. fr. Nov. 18, 1923.

11242- Gyrolaea Compositae

Hills above Los Teques, 1400m. Miranda, in bushes; fl. Nov. 18, 1923. A small tree; fl. yellow.

11243- Clusia Guttiferae

Hills above Los Teques, 1400m., Miranda, fl. fr. Nov. 18, 1923. A small tree, up to 6m.; fl. pinkish white.

11244- Scleria Cyperaceae

Hills above Los Teques, 1400m., Miranda, in bushes; fl. Nov. 18, 1923.

11245- Campositae

Hills above Los Teques, 1400m., Miranda, in bushes and coffee plantations. Tree, 6-8m. high, with globose crown; fl. white.

11246- Papilionatae

Hills above Los Teques, 1400m., Miranda, in bushes; fl. Nov. 18, 1923. Voluble; fl. large, yellowish or purplish white.

11247- Gramineae

Hills above Los Teques, 1400m., Miranda, in bushes; fl Nov. 18, 1923.

11248- Graminae

Hills above Los Teques, 1400m., Miranda, in bushes; fl. Nov. 18, 1923.

11249- Graminae

Hills above Los Teques, 1400m., Miranda, in bushes; fl. Nov. 18, 1923.

1250- Senecio Compositae

Hills above Los Teques, 1400m., Miranda, in bushes; fl. Nov. 18, 1923 Trailing; fl. abundant yellow.

11251- Gesneria Gesneriaceae

Hills above Los Teques, 1400m., Miranda under bushes; fl. Nov. 18, 1923. 30-50cm. high; fl. red; growing in colonies Leaves 3-vertic. at base.

11252- Polygala Polygalaceae

Hills above Los Teques, Miranda in shady places; fl. Nov. 18, 1923. Fl. pink.

11255- Compositae

Hills above Los Teques, Miranda, in sunny bushes; fl. Nov. 18, 1923. Subtrailing; fl. yellow, very odorous.

11254- Cruciferae

Los Teques, 1250m., Miranda, along streets at foot of alls; fl. fr. Nov. 16, 1923. Fl. small, yellowish.

11255- Phaseolus Papilionatae

La Cortada near Petare, road to Guatire, Miranda, in sabanas, fl. Dic. 2, 1923. Slender, voluble around grasses; fl. pink.

✓ 11256- Hibiscus sulfureus Malvaceae

La Cortada near Petare, road to Guatire, Miranda, in savannas; fl. Dic. 2, 19 3. Erect, fl. yellow.

✓ 11257- Eupatorium Compositae

La Cortada near Petare, road to Guatire, Miranda, in savannas; fl. Dic. 2, 1923. Erect, ramose, fl. blue; 0.50-1m. high.

✓ 11258- Eupatorium Compositae

La Cortada near Petare, road to Guatire, Miranda, in savannas; fl. Dec. 2, 1923; 1-1.50m. high, diffuse, decumbent; fl. blue.

✓ 11259- Eupatorium Compositae

La Cortada near Petare, road to Guatire, Miranda, in savannas; fl. Dec. 2, 1923; Up to 50cm. high lac, subglutinose; fl. purplish

✓ 11260- Rubiaceae

Quebrada de Turumo, valle de Guarenas, Miranda; fl. Dic. 2, 1923. A shrub; fl. pink.

✓ 11261- Croton Euphorbiaceae

Quebrada de Turumo, near Guarenas, Miranda; fl. Dec. 1923. A tree up to 8-10m.; fl. greenish white.

11262- Araceae

Quebrada de Turumo, near Guarenas, Miranda, fl. Dec. 2, 1923. Epiphytic; spadix purple; spathe green, caducous.

11263- Passiflora suberosa Passifloraceae

Quebrada de Turumo, near Guarenas, Miranda; fl. Dec. 2, 1923.

11264- Chaetocalyx Papilionatae

Quebrada de Turumo, near Guarenas, Miranda; fl. Dec. 2, 1923. Voluble; fl. yellow.

11265- Dioscorea Dioscoreaceae

Quebrada de Turumo near Guarenas, Miranda, Dec. 2, 1923.

11266-

Quebrada de Turumo near Guarenas, Miranda; fl. Dec. 2,1923. fl. greenish.

11267- Polygala Polygalaceae

Quebrada de Turumo near Guarenas, Miranda, fl. Dec. 2,1923.

11268- Papilionatae

Quebrada de Turumo near Guarenas, Miranda; fl. Dec. 2, 1923. will 2 large purpurine spots; wings pinkish white; carena white; a vine.

11269- Papilionatae

Quebrada de Turumo near Guarenas, Miranda; fl. Dec. 2, 1923. leaves glabrous; fl. small blue.

11270- Dioscorea Dioscoreaceae

Quebrada de Turumo near Guarenas, Miranda; fl. Dec. 2,1923. voluble, fl. greenish yellow.

11271- Orchidaceae

Quebrada de Turumo near Guarenas, Miranda; fl. Dec. 2, 1923. Unicum

✓✓ 11272- Adiantum Polypodiaceae

Quebrada de Turumo near Guarenas, Miranda; fl. Dec. 2, 1923. In shady places;

✓✓ 11273- Adiantum Polypodiaceae

Quebrada de Turumo near Guarenas, Miranda; fl. Dec. 2, 1923. In shady places.

✓ 11274- Graminae

Quebrada de Turumo near Guarenas, Miranda; fl. Dec. 2, 1923. In shady forest.

✓ 11275- Graminae

Quebrada de Turumo near Guarenas, Miranda; fl. Dec. 2, 1923. In shady places.

✓ 11276- Phaseolus Papilionatae

Quebrada de Turumo near Guarenas, Miranda; fl. Dec. 2, 1923. Fl. large, white.

✓ 11277- Adiantum Polypodiaceae

Quebrada de Turumo near Guarenas, Miranda; fl. Dec. 2, 1923.

✓ 11278- Apocynaceae

Quebrada de Turumo near Guarenas, Miranda; fl. Dec. 2, 1923. Sublignous, subvoluble, fl. yellow.

✓ 11279- Piper Piperaceae

Quebrada de Turumo near Guarenas, Miranda; fl. Dec. 2, 1922. Shrub.

✓ 11250- Urticaceae

Quebrada de Turumo near Guarenas, Miranda; fl. Dec. 2, 1923. Shrubby

11251- Orchidaceae

Quebrada de Turumo near Guarenas, Miranda; fl. Dec. 2, 1923. Terrestrial, fl. white.

11252- Rubiaceae

Quebrada de Turumo near Guarenas, Miranda; fl. Dec. 2, 1923. Voluble, fl. red.

11253- Fungi

Quebrada de Turumo near Guarenas, Miranda; Dec. 2, 1923. Grows in damp soil; pale yellow (stramineus)

11254- Fungi

Quebrada de Turumo near Guarenas, Miranda, Dec. 2, 1923. On rotten trunks. Red.

11255- Musci

Quebrada de Turumo near Guarenas, Miranda; Dec. 2, 1923. On decaying tree trunks.

11256- Musci

Catia de los Frailes near Caracas D. F., on earth. Dec. 21, 1923.

✓✓ 11257- Compositae

Catia de los Frailes near Caracas, D. F., on rocky slopes, in shady gorge; fl. Dec. 21, 1923. A shrub or a tree 6-7m. high.

11288- Tillandsia Bromeliaceae

Catia de los Frailes near Caracas, D. F., epiphytic; fl. Dec. 21, 1923.

11289- Croton Euphorbiaceae

Catia de los Frailes near Caracas, D. F., on rocky slopes; fl. Dec. 21, 1923. A small tree, with flat crown.

11290- Callisia monandra (Sw.) Schultes Commelynaceae

Catia de los Frailes, near Caracas, D. F., on wet rocks; fl. Dec. 21, 1923. Subtrailing; fl. inconspicuous; whitish

11291- Zanthoxylum Rutaceae

Catia de los Frailes, near Caracas, D. F., on rocky slopes; fl. Dec. 21, 1923. Small tree, up to 8m. high; fl. greenish.

11292- Sapindaceae

Catia near Caracas, D. F., trailing on bushes; fl. Dec. 21, 1923. Vine

11293- Opuntia Cactaceae

Catia near Caracas, D. F., in hedges; fl. Dec. 21, 1923. Up to 2.5m. high; subglaucous; fl. pinkish red.

11294- Oncidium Orchidaceae

Between Ortiz and El Sombrero, Guárico, epiphytic; fl. Dec. 27, 1923.

11295- Orchidaceae

Between Ortiz & El Sombrero, Guarico; epiphytic; fl. Dec. 27, 1923. sep brown pinkish; petals pink; labellum white with a pink spot.

11296- Papilionatae

Between Ortiz & El Sombrero, Guárico, in dry forest; fl. Dec. 27, 1923. A small tree; fl. white, appearing before the leaves.

✓ 11297- Ruprechtia Polygonaceae

Between Ortiz & El Sombrero, Guárico, in dry forest, fr. Dec. 27, 1925. A tree about 8m. high; fr. very abundant and showy.

✓ 11298- Trichilia

Between Ortiz & El Sombrero, Guárico, in dry forest of valley bottoms; fr. Dic. 27, 1925. A small tree, 5m. high.

✓ 11299- Papilionatae

Between Ortiz & El Sombrero, Guárico, in dry forest; fl. Dec. 27, 1925. A small tree, 4-6m. high, fl. yellowish white abundant.

✓ 11300- Tabebuia Bignoniaceae

N. v; Cornicabro

Between Ortiz & El Sombrero, Guárico, in dry forest; fl. Dec. 27, 1925. Small tree, with long, flexible branches; pet. pink.

✓ 11301- Bauhinia Caesalpiniaceae

Between Ortiz & El Sombrero, Guárico, in dry forest; fl. Dec. 27, 1925. Small tree, with long, flexible branches; pet. pink.

✓ 11302- Copernicia Palmae

Between Ortiz & El Sombrero, Guárico, in dry forest. Trunks 1-5m. high, forming colonies. Dec. 27, 1925.

11303- Schwenkea Solanaceae

Between Ortiz & El Sombrero, Guárico, in dry forest. Rare. fl. Dic. 27, 1925. Small plant; fl. purplish.

11304- Caesalpiniaceae

N. v; Dividive

Entre Ortiz & El Sombrero, Guárico, in dry forest. Rare. fl. Dec. 27, 19[illegible].

11305- Pithecolobium ? Mimosaceae

A tree 8-10m. high

Entre Ortiz & El Sombrero, Guárico, in dry forest; fl. Dec. 27, 1945.

11306- Pithecolobium Mimosaceae

Between Ortiz & El Sombrero, Guárico, in dry forest; fl. Dec. 27, 1923. A small tree; fl. pink.

11307- Acacia Mimosaceae

Between Ortiz & El Sombrero, Guárico, in dry forest; often in dense formations; fl. Dec. 27, 1923. A shrub or small tree, up to 4m. high,

11308- Arrabidaea Bignoniaceae

Between Ortiz & El Sombrero, Guárico, in dry forest. Fl Dec. 27, 1923. Vine leafless when flowering; fl. pink, showy, ornamental.

11309- Pithecolobium Mimosaceae

Parapara, Guárico, in dry forest; fl. Dec. 27, 1923. A tree, dividing almost from base, with long, arcuate branches; fl. pinkish.

11310- Haematoxylum Caesalpiniaceae

Parapara, Guárico, in dry bushes; fl. Dec. 27, 1923. A small, low tree; spiny; fl. yellow.

✓ 11311- Cassia Caesalpiniaceae

Parapara, Guárico, in dry bushes; fl. Dec. 27, 1923. A small, erect tree, flowering abundantly without leaves

11312- Loranthaceae

Parapara, Guárico, parasitic, fl. Dec. 27, 1923. Forms large masses around trunks; fl. red.

✓ 11313- Annona lehmii Safford Annonaceae

San Juan de los Morros, Aragua in bushes; Dec 28, 1923. A bushy shrub.

11314- Croton Euphorbiaceae

N. v; Cancanapire

San Juan de los Morros, Aragua, in bushes; fl. fr. Dec. 28, 1923. A shrub; fl. profuse, white.

11315- Hyptis Labiatae

San Juan de los Morros, Aragua, in savannas; fl. Dec. 28, 1923. Erect, stems mostly simple, fl. deep purplish blue.

11316- Hyptis Labiatae

S. Juan de los Morros, Aragua, in savannas; fl. Dec. 28, 1923. Erect, ramose; fl. pale blue.

11317- Alisamatacese

S. Juan de los Morros, Aragua, in pond; fl. Dec. 28, 1923. Aquatic; fl. white.

11318-

S. Juan de los Morros, Aragua, in pond; fl. Dec. 28, 1923. Fl. blue.

11319- Chara Characeae

S. Juan de los Morros, Aragua, in pond, fl. Dec 28, 1923.FB.?

11320- Compositae

S. Juan de los Morros, Aragua, in pond, fl. Dec. 28, 1923. Fl. amarillo

11321- Aeschynomene Papilionatae

S. Juan de los Morros, Aragua, in pond, fl. Dec. 28, 1923. Erect; fl. yellow.

11322- Compositae

Between S. Juan de los Morros & Uberito, Aragua; fl. Dec. 29, 1923. forming small colonies in rocky savannas; fl. yellow.

11323- Eupatorium Compositae

Between S. Juan de los Morros & Uberito, Aragua, in hilly savannas; fl. Dec. 29, 1923. Shrubby, 1-50 high; fl. blue.

11324- Aeschynomene Papilionatae

Between S. Juan de los Morros & Uberito, Aragua, in hilly savannas, fl. Dec. 29, 1923; fl. yellow.

11325-

Between S. Juan de los Morros & Uberito, Arag., in hilly savannas; fl. Dec. 29, 1923. Erect; fl. purple; r.

11326- Gramineae

Between S. Juan de los Morros & Uberito, Aragua, in hilly sabanas; fl. Dec. 29, 1923.

✓ 11327- Eupatorium Compositae

Between S. Juan de los Morros & Uberito, Arag. in hilly savannas; fl. Dec. 29, 1925. Common; fl. purple.

11328- Mimosaceae

Between S. Juan de los Morros & Uberito, Arag. forming colonies in hilly savannas; fl. Dec. 29, 1925. fl. purple or pink. prostrate.

11329- Compositae

Between S. Juan de los Morros & Uberito, Arag. colonies in hilly savannas; fl. Dec. 29, 1925. fl. yellow.

11330- Phaseolus Papilionatae

Between S. Juan de los Morros & Uberito, Aragua rare in hilly savannas; fl. Dec. 29, 1925. fl. brick red.

11331- Labiatae

Between S. Juan de los Morros & Uberito, Arag. rare in hilly savannas; fl. Dec. 29, 1925. fl. blue.

11332- Papilionatae

Between S. Juan de los Morros & Uberito, Aragua, rare in hilly savannas; fl. Dec. 29, 1925. fl. yellow.

✓ 11333- Compositae

Between S. Juan de los Morros & Uberito, Aragua Rare in hilly savannas; fl. Dec. 29, 1925; fl. white.

11334- Flacourtiaceae

Between S. Juan de los Morros & Uberito, Aragua, in dry forest; fl. Dec. 29, 1925. A small tree; fl. very abundant white, appearing before the leaves.

✓ 11335- Cassia Caesalpiniaceae

Between S. Juan de los Morros & Uberito, Aragua, in dry bushes; fl. Dec. 29, 1923. A small tree, up to 4m. high fl. yellow, common down to El Sombrero and characteristic.

✓ 11336- Inga Mimosaceae

Between S. Juan de los Morros & Uberito, Aragua, in dry bushes or scattered in cluster in savannas; fl. Dec. 29, 1923. A shrub or a small tree; fl. yellow.

11337- Gramineae

Between S. Juan de los Morros & Uberito, Aragua, in hilly savannas; fl. Dec. 29, 1923.

11338- Gramineae

Between S. Juan de los morros & Uberito, Aragua, in hilly savannas, fl. Dec. 29, 1923.

11339- Gramineae

Between S. Juan de los Morros & Uberito, Aragua, in hilly savannas; fl. Dec. 29, 1923.

11340- Andropogon Gramineae

Between S. Juan de los Morros & Uberito, Aragua in hilly savannas. fl. Dec. 29, 1923.

11341- Loranthaceae

Between S. Juan de los Morros & Uberito, Aragua on Guazuma ulmifolia; fl. Dec. 29, 1923. Parasitic.

11342- Sapindaceae

Between S. Juan de los Morros & Uberito, Aragua, in dry bushes; fl. Dec. 23, 1923. A vine; fl. white.

11343- Compositae

Between S. Juan de los Morros & Uberito, Aragua, in hilly savannas. fl. Dec. 23, 1923, Erect; fl. yellow.

✓ 11344- Alma Malvaceae

Between S. Juan de los Morros & Uberito, Aragua, an denudated slopes; fl. Dec. 29, 1923. Trailing or prostrate ; fl. yellow.

✓ 11345- Piscidia Papilionatae

Between S. Juan de los Morros & Uberito, Aragua, in dry forest; common and characteristic; fl. Dec. 29, 1923. A tree, 12-15m. high, umbrella-shaped, the yellow fl. appearing before the leaves.

11346- Malpighiaceae

Between S. Juan de los Morros & Uberito, Aragua, trailing on bushes and trees; fl. Dec. 29, 1923. A vine; fl. yellow.

11347- Convolvulaceae

Between S. Juan de los Morros & Uberito, Aragua, everywhere in bushes; fl. Dec. 29, 1923; trailing; fl. red.

✓ 11348- Jatropha Euphorbiaceae

Between S. Juan de los Morros & Uberito, Aragua, near houses; fl. fr. Dec. 29, 1923. Erect, the whole plante deep purple.

11349- Cordia Boraginaceae

Between S. Juan de los Morros & Uberito, Aragua, scattered in dry forest and savannas. fl. Dec. 29, 1923. A small tree fl. white.

11350- Gramineae

Vicinity of S. Juan de los Morros, Aragua, in dry forest; fl. Dec. 28, 1923.

11351- Papilionatae

Vicinity of S. Juan de los Morros, Aragua, in great patches in forest; fl. Dec. 28, 1923. Shrubby, up to 1.5 high.

11352- Compositae

Vicinity of San Juan de los Morros Aragua, in dry forest; fl. Dec. 28, 1923. Trailing on bushes; fl. Orange yellow.

11353- Compositae

Vicinity of S. Juan de los Morros, Aragua, in dry forest, fl. Dec. 28, 1923. About 1m. high, growing in isolated, ramose plants, fl. white.

11354- Acanthaceae

Vicinity of San Juan de los Morros, Aragua, in lagoon.

11355- Scrophulariaceae

Vicinity of S. Juan de los Morros, Aragua, in lagoon, fl. Dec. 28, 1923. Fl. white.

✓ 11356- Compositae

Vicinity of S. Juan de los Morros, Aragua, in shady places; fl. Dec. 29, 1923. A weed.

11357- Musci

Between Ortiz & Parapara, Guárico, on tree trunk; fr. Dec. 28, 1923.

11358- Papilionatae

N. v; Cartán

Entre Villa de Cura y S. Juan de los Morros, Aragua, en las vegas del R. Guárico; fr. Dic. 26, 1923. A small tree, not over 8m. high, with broad, rounded crown.

✓ 11359- Cuscuta Convolvulaceae

Hacienda S. Bernardino, near Caracas, on Ipomoea with yellow fl.; fl. Jan. 7, 1924. Fl. white.

11360- Rubiaceae

Hacienda S. Lázaro, near Caracas, in savannas; fl. Jan. 7, 1924. Decumbent, fl. pinkish, large.

11361- Mimosaceae

Between Ortiz & El Sombrero, in light forest; fl. Dec. 27, 1919. A low tree with flat crown, fl. greenish.

✓✓ 11362- Aspidosperma Apocynaceae

Calvario hill, Maracay, Aragua, fr. Jan. 19, 1924. A small tree.

✓✓ 11363- Pithecolobium Mimosaceae

Calvario hill at Maracay, Aragua, fl. Jan. 19, 1924. A low tree, very much branched and with depressed crown; fl. pinkish.

✓ 11364 Rubiaceae

El Portachuelo, between Maracay & Ocumare, Aragua, in humid forest. A shrub 1m.50-2.50 high, with white flowers; fl. Jan. 20, 1924.

11365- Rubiaceae

El Portachuelo, between Maracay & Ocumare, Aragua, in humid forest; fl. Jan. 20, 1924. A subligneous, up to 1.50 high shrub; fl. white, fr. red.

11366- Polypodium Polypodiaceae

El Portachuelo, between Maracay & Ocumare, Aragua; fl. Jan. 20, 1924. Epiphytic.

11367-

El Portachuelo, between Maracay & Ocumare, Aragua; fl. Jan. 20, 1924. Suffrutescent shrub, with green fl. (?)

11368- Piper Piperaceae

El Portachuelo, between Maracay & Ocumare Aragua; fl. Jan. 20, 1924. Low, suffrutescent, hardly branched.

√ √ 11369- Clidemia flexuosa (Pr.) Cogn. Melastomaceae

El Portachuelo, between Maracay & Ocumare, Aragua, fl. fr. Jan. 20, 1924. Slender, reclined shrub not over 0.75m. high; fl. white, fr. ?

√ 11370- Cyperaceae

El Portachuelo, between Maracay & Ocumare, Aragua, in humid forest, fl. Jan. 20, 1924. In small colonies.

11371- Palmae

El Portachuelo, between Maracay & Ocumare, Aragua, in humid forest; fl. Jan. 20, 1924. 1-2m. high; fl. white.

11372- Alsophilaceae

El Portachuelo, between Maracay & Ocumare, Aragua, in humid forest; fr. Jan. 20, 1924. up to 2m. high.

11373- Polypodiaceae

El Portachuelo, between Maracay & Ocumare, in humid forest. fr. Jan. 20, 1924.

√ 11374-

Between El Portachuelo and Ocumare, Aragua, in humid forest, fr. Jan. 20, 1924.

√ 11375- Araliaceae

Between El Portachuelo & Ocumare, Aragua, in humid forest fl. Jan. 20, 1920. A vine, climbing against tree trunks.

11376- Polypodiaceae

Between El Portachuelo & Ocumare, Aragua, in humid forest fr. Jan. 20, 1923.

11377- Ericaceae

Between El Portachuelo & Ocumare, Aragua, epiphytic in humid forest; fl. Jan. 20, 1924. Viny fl. carmin red, with tips.

✓✓ 11378- Sophoclesia major (Griseb.) Benth. & Hook. Ericaceae

Between El Portachuelo & Ocumare, Aragua, on talus of road; fl. fr. Jan. 20, 1924. Fl. white.

✓✓ 11379- Solanum Solanaceae

Between El Portachuelo & Ocumare, Aragua, in open, shady places, fl. Jan. 20, 1924. Trailing slender; fl. white.

✓ 11380- Acanthaceae

Between El Portachuelo & Ocumare, Aragua, in half open places; fl. Jan. 20, 1924. Low, erect; fl. white, or purplish white.

✓ 11381- Melastomaceae

Between El Portachuelo & Ocumare, Aragua, abundant on tubes; fl. Jan. 20, 1924. Erect; fl. white.

✓ 11382- Orchidaceae

Between El Portachuelo and Ocumare, Aragua, on talus; fl. Jan. 20, 1924. Fl. purplish brown.

11383- Orchidaceae

Between El Portachuelo and Ocumare, Aragua, on talus; fl. Jan. 20, 1924. Fl. green.

11384- Polypodiaceae

Between El Portachuelo and Ocumare, Aragua, on talus; fr. Jan. 20, 1924.

✓11365- Melastomaceae

Between El Portachuelo and Ocumare, Aragua, in humid forest; fl. Jan. 20, 1924. A shrub or small tree; fl. white.

✓11366- Acanthaceae

Between El Portachuelo & Ocumare, Aragua, in humid forest fr. Jan. 20, 1924. A small tree fl. white ?

11367- Passifloraceae

Between El Portachuelo & Ocumare, Aragua, in humid forest; fl. fr. Jan. 20, 1924. Fl. small, purplish fl. reddish, sub-6-alate.

11368- Orchidaceae

Between El Portachuelo and Ocumare, on talus of the road; fl. Jan. 20, 1924. Fl. white. Unisum.

11369- Orchidaceae

Between El Portachuelo & Ocumare, epiphytic; fl. Jan. 20, 1924. Fl. snow white.

✓✓11390- Calceolaria

Between El Portachuelo and Ocumare, Aragua, on road talus; fl. Jan. 20, 1924. fl. large white.

11391- Vriesea Bromeliaceae

Between El Portachuelo & Ocumare, Aragua, epiphytic; fl. Jan. 20, 1924. Infloresc. hanging bracts red; fl. white, petals appendiculate at base.

✓ 11392- Begoniaceae

Between El Portachuelo & Ocumare, Aragua, on road talus; fl. Jan. 20, 1924. Small fl. white.

✓ 11393- Urticaceae

Between El Portachuelo & Ocumare, Aragua, along road; fl. Jan. 20, 1924. Fl. greenish.

✓ 11394-

Between El Portachuelo & Ocumare, Aragua, in humid forest fl. Jan. 20, 1924. Tree fern (trunk spec.

✓ 11395- Melastomaceae

Between El Portachuelo & Ocumare, Aragua, in humid forest; fl. Jan. 20, 1924. A small tree, 2-3m. high; fl. small white.

✓ 11396- Bowditchia virgilioides Papilionaceae

Rio Limon valley, near Maracay, Aragua, in savannas; fl. fr. Jan. 20, 1924. A small tree; fl. blue, fr. red.

✓ 11397- Compositae

Rio Limon valley, near Maracay, Aragua, along road, fl. Jan. 20, 1924. Fl. yellow.

✓ 11398- Compositae

Between El Portachuelo and Ocumare, Aragua, along road; fl. Jan. 20, 1924. Fl. blue.

✓ 11399- Inga Mimosaceae

Rio Limon valley, near Maracay, in monsoon forest; fl. Jan. 20, 1924. A tree, fl. white.

11400 Musci

El Portachuelo, between Maracay and Ocumare, Aragua, on fallen trunks; Jan. 20, 1924.

11401- Musci

El Portachuelo, between Maracay and Ocumare, Aragua, on tree trunks Jan. 20, 1924.

11402- Musci

El Portachuelo, between Maracay and Ocumare, on fallen trunks; Jan. 20, 1924.

11403- Musci

El Portachuelo between Maracay & Ocumare, Aragua, on fallen trunks; Jan. 20, 1924.

11404- Musci

El Portachuelo, between Maracay & Ocumare, Aragua, on fallen trunks; Jan. 20, 1924.

11406- Musci

El Portachuelo, between Maracay and Ocumare, Aragua, Jan. 20, 1924. hanging from high trees.

11407- Musci

Caracas, on Mahogani trunks; Jan. 21, 1924.

11408- Musci

El Portachuelo between Maracay & Ocumare, Aragua, hanging from high trees; Jan. 20, 1924.

11409- Mikania Compositae

Puente de Turumo, road Petare-Guatire, Miranda; fl. Jan. 30, 1924. Along stream - A vine; fl. white.

11410- Malvaceae

Puente de Turumo, road Petare-Guatire, Miranda, along streams; fl. Jan. 30, 1924. Erect; fl. yellow

11411- Papilionatae

Puente de Turumo, road Petare-Guatire, Miranda, climbing on bushes; Jan. 30, 1924.

11412- Adiantum Polypodiaceae

Puente de Turumo, road Petare-Guatire, Miranda, on wet rocks, Jan. 30, 1924.

11413- Polypodiaceae

Puente de Turumo, road Petare-Guatire, Miranda, along creek- Jan. 30, 1924.

11414- Acalypha Euphorbiaceae

Puente de Turumo, road Petare-Guatire, Miranda, in bushes fl. Jan. 30, 1924. A shrub up to 2m. high.

11415- Nasturtium Cruciferae

Puente de Turumo, road Petare-Guatire, Miranda, in cool bushes; fl. Jan. 30, 1924. Fl. white.

11416- Elaterium Cucurbitaceae

Puente de Turumo, road Petare-Guatire, Miranda, in cool bushes; fl. Jan. 30, 1924. Fl. white.

11417- Jussieua Onagraceae

Puente de Turumo, road Petare-Guatire, Miranda, along stream; fl. Jan. 30, 1924 0.75m. high; fl. yellow; pet. very caducous.

11418- Browalia Solanaceae

Puente de Turumo, road Petare-Guatire, Miranda, along stream, fl. Jan. 30, 1924.

11419- Amarantaceae

Puente de Turumo, road Petare-Guatire, Miranda, along stream, fl. Jan. 30, 1924. Subtrailing.

11420- Polypodiaceae

Puente de Turumo, road Petare-Guatire, Miranda, along stream; fl. Jan. 30, 1924.

11421- Compositae

Puente de Turumo, road Petare-Guatire, Miranda, along stream; fl. Jan. 20, 1924. A bushy shrub, with fistulous stems; fl. purplish.

11422- Polypodiaceae

Puente de Turumo, road Petare-Guatire, Miranda, along stream; fl. Jan. 30, 1924.

11423- Salvia Labiatae

Puente de Turumo, road Petare-Guatire, Miranda, along stream; Jan. 30, 1924. Procumbens; fl. blue.

11424- Elaterium Cucurbitaceae

Puente de Turumo, road Petare-Guatire, Miranda, along stream; Jan. 30, 1924. Trailing & climbing; fl. white.

11425- Spananthe Umbelliferae

Puente de Turumo, road Petare-Guatire, Miranda, along stream Jan. 30. 1924.

11426- Tibouchina Melastomaceae

Puente de Turumo, road Petare-Guatire, Miranda, in cool, rocky banks; Jan. 30, 1924. Erect; fl. white.

11427- Compositae

Puente de Turumo, road Petare-Guatire, Miranda, along stream; fl. Jan. 30, 1924.

11428- Convolvulaceae

Puente de Turumo, road Petare-Guatire, Miranda, in bushes; fl. Jan. 30, 1924. Voluble; fl. pale blue.

11429- Convolvulaceae

Puente de Turumo, road Petare-Guatire, Miranda, in bushes; fl. Jan. 30, 1924. Voluble, fl. abundant, white

✓ 11430-Samanea Samanigua Pittier Mimosaceae

Between La Victoria & San Mateo, Aragua along road. Febr. 18, 1924. A tree with spreading crown; fl. yellowish.

11431- Cucurbitaceae

Between La Victoria & San Mateo, on talus of road; fl. Febr. 18, 1924. A vine, fl. white.

✓ 11432-Arrabidaea Bignoniaceae

Near Ortiz, Guárico, on hilly slopes; fl. Febr. 18, 1924.

✓ 11433- Papilionatae

Near Ortiz, Guárico, on hilly slopes; fl. Febr. 18, 1924. A vine without leaves at flowering time; fl. pink.

✓ ✓ 11434-Machaerium Papilionatae

Near Ortiz, Guárico, on hilly slopes; fl. Febr. 18, 1924. A small tree, aculeate; fl. pale ~~yellow~~ pink.

✓ ✓ 11435-Astronium Anacardiaceae

El Sombrero, Guárico, on plaza; fl. Febr. 19, 1924. A tree, leafless at flowering time; fl. yellowish green.

✓✓ 11436- Arrabidaea Bignoniaceae

Alrededores de El Sombrero, Guárico, climbing on bushes; fl. fr. Febr. 19, 1924. A vine, up to 10m. 41cm at base; leaves 2-3 foliolates; fl. pink. Trunk & br. spec.

✓✓ 11437- Pleonotoma variable Miers. Bignoniaceae

Alrededores de El Sombrero, Guárico, in dry forests; climbing on bushes; fl. Febr. 19, 1924. A vine with square branchlets & compound leaves; fl. whitish or pinkish yellow, or rather corolla tube yellow, lobes pinkish white without.

✓✓ 11438 Byrsonima Malpighiaceae

Alrededores de El Sombrero, Guárico, in dry forest fl. Febr. 19, 1924. A small tree with spreading crown; fl. yellow. Common.

11439- Platymiscium Papilionatae

Alrededores de El Sombrero, Guárico, in dry forest; fl. Febr. 19, 1924. A middle sized tree; the golden yellow fl. preceeding the leaves or coetaneous.

✓✓ 11440- Couepia Rosaceae
N.v; Merecure

Alrededores de El Sombrero, Guárico, in dry forest; fr. Febr. 19, 1924. A low tree, with spreading crown and hanging bunches of oblong fr.

✓✓ 11441- Samanea guadeifolia Pittier n. sp. Mimosaceae
#10165, 11450

Alrededores de El Sombrero, Guárico, in dry forest; fr. A large tree. Large central sessile flower in middle of umbell Febr. 19, 1924.

✓✓ 11442- Samanea Samanigua Pitt. n. sp. Mimosaceae

Alrededores de El Sombrero, Guárico, in dry forest; fl. fr. Febr. 19, 1924. A large tree with rounded crown; fl. yellowish

✓✓ 11443- Machaerium Papilionatae

Alrededores de El Sombrero, Guárico, in dry forest; fl. fr. A tall, 12-15m. high tree, trunk straight 35cm. at base; bark smooth; no leaves; fl. pink. Fbr. 19, 1924

✓✓ 11444- Dalbergia ? Papilionatae

Alrededores de El Sombrero, Guárico, in dry forest; fl. fr. A small tree, fl. pale yellow. Wood s.p. Febr. 19, 1924.

✓✓ 11445- Pithecolobium Mimosaceae

N. v; Taguapire

Alrededores de El Sombrero, Guárico, in dry forest; fl. Febr. 19, 1924. A tree with arcuate trunks dividing from base in many stems; fl. flesh pink.

✓ 11446- Capparis Capparidaceae

Vicinity of El Sombrero, Guárico, in dry forest; fl. Febr. 19, 1924. A low tree with flat crown; petals raddish. All leaves on.

✓ 11447- Papilionatae

Vicinity of El Sombrero, Guárico, in dry forest; fl. Febr. 19, 1924. A small, leafless tree; fl. white; standard pinkish without with yellow spot at base within; carina pinkish without.

✓ 11448- Loranthaceae

Vicinity of El Sombrero, Guárico, on Capparis, etc. in dry forest; fl. Febr. 19, 1924. Hanging from branches.

✓✓ 11449- Bravaisia

N. v; Naranjillo

Vicinity of El Sombrero, Guárico, along road to Calabozo; fl. Febr. 19, 1924. A tree, 10-12m. high, dividing from base.

✓✓ 11450- Machaerium Papilionatae

Vicinity of El Sombrero, Guárico, along road to Calabozo; fl. Febr. 19, 1924. A thorny vine; fl. purplish pink.

✓✓ 11451- Melicocca bijuga

N. v; Mamon

Vicinity of El Sombrero, Guárico, along road to Calabozo; fl. Febr. 19, 1924.

✓✓ 11452- Pithecolobium Mimosaceae

N. v; Orore

Vicinity of El Sombrero, Guárico, along road to Calabozo; fl. Febr. 19, 1924. 6-8 high, dividing from base.

✓ 11453- Cucurbitaceae

Vicinity of El Sombrero, Guárico, on bushes; fl. Febr. 20,1924. Vine; fl. yellow.

✓ 11454- Acanthaceae

Vicinity of El Sombrero, Guárico, along rover; fl. Febr. 20, 1924. Trailing, fl. purplish.

✓ 11455- Papilionatae

N. v; Barbasco
Vicinity of El Sombrero, Guárico, in forest along river; fl. Febr. 20, 1924. A middle sized tree, leafless at bloom; fl. purplish white.

✓ 11456- Amarantaceae

Vicinity of El Sombrero, Guárico, in dry caños; fl. Febr. 20, 1924. Trailing.

✓ 11457- Nyctagynaceae

Vicinity of El Sombrero, Guárico, in dry caños; fl. Febr. 20, 1924. Fl. deep pink.

✓✓ 11458- Vernonia Compositae

N. v; Palotal
Vicinity of El Sombrero, Guárico, in pastures along river; fl. Febr. 20, 1924.

✓✓ 11459- Piper Piperaceae

N. v; Cortoncillo - Med-
Vicinity of El Sombrero, Guárico, in cool shady bushes; fl. Febr. 20, 1924. A shrub, erect.

✓ ✓ 11460- Coccoloba Polygonaceae

Vicinity of El Sombrero, Guárico, along dry caños; fl. Febr. 20, 1924. Shrubby 2-3m. high; fl. Yellowish white.

✓ 11461- Casearia Flacourtiaceae

N. v; Pata de paloma

Vicinity of El Sombrero, Guárico, along dry caños; fl. Febr. 20, 1924.

✓ 11462- Sapindaceae

N. v; Bejuco de zarcillo
Vicinity of El Sombrero, Guárico, trailing on bushes; fl. Febr. 20, 1924. A vine, fl. blanca.

11463- Sterculia carthagenensis — Sterculiaceae

Vicinity of El Sombrero, Guárico, in pastures & savannas; fl. Febr. 20, 1924.

✓11464 — Loranthaceae

N. v; Tiñá

Vicinity of El Sombrero, Guárico, on trees; fl. Febr.20, 1924.

✓11465 Tabebuia — Bignoniaceae

Between El Sombrero & Pítara, Guárico, in dry forest; fl. Febr. 21, 1924. A small tree, 8-10m. high; fl. yellow; tree leafless at this time.

✓ 11466- Lonchocarpus — Papilionatae

Between El Sombrero & Pítara, Guárico, in dry forest; fl. Febr. 21, 1924. A small tree 6-8;. high, leafless but loaded with purple flowers. Wood. 8.

✓ 11467- Capparis — Capparidaceae

N. v; Olivo
Between El Sombrero, & Pítara, Guárico, in dry forest; common and characteristic; fl. Febr. 21, 1924. An evergreen tree, 4-6m. high with rounded crown; fl. white turning to purple in age.

11468- Ipomoea — Convolvulaceae

Between Pítaro and Guarumen bridges, Guárico, in dry clearing; very abundant everywhere. Woody; fl. pink.

✓✓ 11469- Arrabidaea — Bignoniaceae

Between Guarumen bridge & Dos Caminos, Guárico, climbing on trees Fl. Febr. 21, 1924. A vine; fl. deep pink.

✓ 11470- — Malpighiaceae

Between Dos Caminos & Ortiz, Guárico, in bushes; fl. Febr. 21, 1924. A vine; fl. yellow.

✓ ✓ 11471- Myrospermum frutescens — Papilionatae

N. v; Cereipo
Between Dos Caminos & Ortiz, Guárico, in dry forest, fl. Febr. 21, 1924. A small leafless tree; fl. white. Not very common. Wood sample

✓✓ 11472- Godmania — Bignoniaceae

Near Ortiz Guárico, in dry hilly forest; fl. Febr. 21, 1924. A small, low tree fl. orange brown.

11473- Bixaceae

Between San Juan de los Morros & Uberito, Aragua, in dry forest. fl. Febr. 21, 1924. A tree up to 15m. High, leafless when in bloom; fl. yellow. Common from El Sombrero to San Juan.

✓✓ 11474- Lonchocarpus Papilionatae

Between Uberito & San Juan de los Morros, Aragua, in dry forest; fl. Febr. 21, 1924. A tall slender tree, 15m. high; fl. purplish pink, appear before he leaves.

11475- Bombacopsis Bombacaceae

N. v; Cedro dulce
San Juan de los Morros, Aragua, in hedges; fl. Febr. 22,1924. A thorny tree, leafless when in bloom. Fl. white.

✓ 11476- Arrabidaea Bignoniaceae

San Juan de los Morros, Aragua, in bushes; fl. Febr. 22,1924. A vine; fl. purplish pink.

11477- Cassia Caesalpiniaceae
N. v; Caña fístolo- Med.
Magdaleno,Aragua, in plaza; fl. Febr. 22, 1924. A large tree; fl. yellow.

11478- Blytraria tridenta Vahl. Acanthaceae

El Sombrero, Guárico, en caños secos; escaso; fl. Febr. 20, 1924. Small plant with spicate, bluish flowers.

11479- Papiliona ae

El Sombrero, Guárico, in pastures; fl. Febr. 20, 1924. Trailing fl. pinkish.

11480- Godmania Bignoniaceae

El Sombrero Guárico, in pastures; fl. Febr. 20, 1924. Trailing fl. pinkish.

Rec. Nov. 30, 1917.

Petition M. Pennsy already with labels

7828 Indigofera
7829 Cucurbita
7830 Bauhinia
7831 Euphorbia
7832 Bignonia
7847 Platycerium polydactylum
7852 Ficus
7853 Petrea
7854 Cucurb.?
7855 Verbenac.
7857 Unrec.
7858 Peraea
7859 Cuphea
7860 Lagen
7862 Unrec.
7863 Ipomoea
7864 Acnistus arborescens Sch.
7865 Cordia Gerascanthus Cav.
7866 Lagenaria
7867 Lippia
7868 Lantana
7870 Acacia
7871 Pavonia
7872 Hoffmannia
7873 Sickelsia fruticosa
7874 Tynanthus [illegible] K.
7875 Narcissus
7876 Jacobinia [illegible]
7877 Mikania
7878 Anthospermum [illegible]
7880 Chiladenia
7882 Eupatorium n. sp.?
7885 Salvinia
7887 ~~Eichhornia~~ Bouchea [illegible]
7888 Mikania polystachya (H.B.K.) Trin. & Planch.
7890 Stachytarpheta dichotoma (Ruiz & Pav.) Vahl.
7891 Cucurb.
7892 Polygala
7893 Chiladenia
7894 Hoffmannia
7895 Rubiac.
7897 Eupatorium [illegible]
7900 Ipomoea
7901 Mikania
7902 Hyptis [illegible]
7903 Legumin.
7904 Helianthus [illegible] K.

P. C. Pl. Venezuela already with Cobalt Rec. Mar. 20 1919

7609 Cedrela
7610 Sesbania
7611 Tagetes
7612 Cleome
7613 Oxalis corniculata L.
7614 Ranjelia complicata H.B.K.
7615 Bombax ceiba L.
7620 Desmanthus
7630 Commelina
7406 Vitex glabratum H.B.K.
7464 Paspalum
7465 Dracaena
7466 Tecoma
7467 Bignonia
7468 Mandevillea
7469 Tecoma
7470 Bignonia
7471 Cattleya
7472 Tagetes
7473 Lagenaria
7475 Ipomoea
7476 Vernonia
7477 Centrosema
7480 Lantana
7482 Cassia
7483 Ipomoea
7487 Grass
7490 Bauhinia
7491 Inga punctata Willd.
7491 " " "
7494 Melicocca bijuga L.
7496 Inga punctata Willd
7499 Tarrietia
7502 Tecoma
7503 Rubiac
7508 Scaevola
7510 Comp.
7513 Melanthera
7517 Manihot palmata Jacq.
7518 Peckaria
7519 Cassia
7524 Eupatorium inulaefolium H.B.K.
7526 Cassia
7527 Inga

Pittier, H. Veng. already with labels Rec. Jun. 20. 1919

1

7528 Vernonia
7529 Unrec.
7532 Croton
7534 Bauhinia ovalifolia
7535 Dimorphandra
7539 Unrec.
7540 Legum.
"7548" [= 7541 !] Unrec.
7543 Desmodium
7544 Bjerkandera Glaziovii Wild.
7546 Zanthoxylum ochroxylum DC.
7548 Ipomoea
7549 Randia
7554 Chiococca
7551 Malpighi
7552 "
7553 Legum.
7554 Stelis
7555 Dioscorea
7579 Endogen.
7580 Eupatorium Sterzii Robinson
7561 Oxydonea verbesinoides DC.
7577 Melast.
7547 Bidens
7556 Apocelandra
7559 Amphilophium paniculatum (L.) HBK.
7563 Grass
7564 Lobelia
7565 Solanum
7566 Monochaetum
7567 Passiflora
7568 Unrec.
7569 "
7570 Passiflora
7571 "
7572 Legum.
7560 Cassia
7562 Desmodium
7582 Melast.
7583 Cyclopias
7584 Legum.
7585 Aspidosperma tabacanifolium K.
7588 Unrec.
7589 Vernonia
7592 Abutilon

7593 Piper
7594 Lonchocarpus
7595. Pontederiac?
7597 Unrec.
7599 "

Pellow, H. Tanky — Rec. Nov. 20, 1919.

7802 Fraxinus
7803 [illegible]
7804 "
7805 Cordia
7806 Rhynchosia
7807 Ficus
7808 Pseudosmodingium
7809 Lagerstroemia
7810 [illegible]
7811 Acacia yucatanensis Benth.
7812 Cordia
7813 [illegible]
7814 Dimorphandra
7815 "
7816 Jacaranda
7817 [illegible]
7818 [illegible]
7819 [illegible]
7820 [illegible]
7821 Polygala
7822 [illegible]
7823 [illegible]
7824 Dichostigma ostrandae (L.) H. Bell
7825 Lagerstroemia
7826 Mimosa
7827 Acacia
7828 Passiflora
7829 Cordia?
7830 [illegible]
7831 Cephalanthus
7832 Quercus
7833 Lagerstroemia
7834 [illegible]
7835 [illegible]
7836 Polygala
7837 Cynometra?
7838 Lagerstroemia
7839 Hymenaea
7840 [illegible]
7841 Lagerstroemia
7842 [illegible]
7843 Lagerstroemia
7844 [illegible]
7845 [illegible]
7846 Lagerstroemia

To Miss M. Hardy Nic Brooks [illegible]

7637 Legum.
7638 Unnec.
7639 Tilia
7642 Unnec.
7643 Legum.
7645 Legum.
7646 Unnec.
7647 Legum.
7648 Eleocharis
7649 Euphorbia
7303 Rubus
7304 Solanum
7305 [illegible]
8356 Prunus
8374 Legum.
8375 Nicotiana
8379 Ranunculus trifoliatus
8380 Legum.
8381 Desjamia ?
8385 Rubus
8390 Legum
8391 Cassia
8392 Oxyria sarmentosa
8393 " dimorphifolia
8394 Oxyria
8395 Euphorbia
8396 Betula ?
8398 [8397 ?] Unnec. ?
8400 Legum
8402 Unnec.
8404 "
8405 Hibiscus
7900 Legum.
7901 "
7902 Legum.
7903 "
7904 Rubus.
7905 Tilia
7906 Myrtus
7907 Unnec.
7908 Pennifera
7909 Capparis
7910 Rubus.
7911 "
7912 Rubus ?
7913 Corylus

Pittier, H. Young Rec. Mar. 20. 1919 -

7915 Neuhofia ?
7916 Lagen
7917 Cornus.
7918 Mikart.
7919 Rubiac.
7920 Incert. ?
7921 Rubiac.
7923 Cecropia
7924 Jacaia
7925 Oligantha

Rec. March 20. 1919

With labels.	141
without "	103
	244.

21 sets of 10. 210 @ 6¢

Gilmore & Washburn
8/13/19
Gilmore, Fred Cecil
Commercial Law

Rec. in Herb.

Ten cent

26 (7892) Polygala

27 (7893) Chiococca

28 (7894) Sonchus

29 (7896) Rudbeckia

30 (7897) Euphorbia

31 (7898) Bromelia

32 (7901) Phaseolus

33 (7906) Rubus

34 (7910) Rubus [illegible]

35 (7940) Lonicera

36 (7945) Lantana

37 (7946) Begonia

38 (7947) [illegible]

39 (7951) Eupatorium [illegible]

40 (7952) ~~[illegible]~~ Bouteloua

41 (7953) Tradescantia

42 (7954) Polypod.

43 (7955) Aristolochia

44 (7958) Symphoricarpos [illegible]

45 (7960) Lonicera

46 (7963) Cyperus

47 (7965) Legume

48 (7973) Legume

49 (8041) "

50 (8043) Fagara caribaea

26 X 10 = 260

Rec. in Herb.

8376 Jatropha
8355 Acantho[illegible]
8378 Ficus
8377 Phyllanthus
8373 Polygala
8371 Euphorbia
8372 [illegible]
8370 Ficus
8368 [illegible]
8367 Polygonum
8366 Polygala
8361 Sterculia
8361 [illegible]
8360 [illegible]
8359 Cassia
8358 [illegible]
8357 [illegible]
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8342 [illegible]
8341 [illegible]
8340 Euphorbia monophylla
8339 [illegible]
8338 [illegible]
8337 Phyllanthus
8336 Euphorbia
8335 [illegible]
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8321 [illegible]
8320 Euphorbia
8319 [illegible]
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8159 [illegible]
8158 [illegible]
8157 [illegible]

96
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149

Recorded

Fibis Pl. Venez. Tyrol Kärn. St. Ig. 142

75 = 8263 Neuhof
76 = 8296 Meinec.
77 = 8297 Pöftelnie
78 = 8312 Empetrum nigrum Mill.
79 = 8314 Empetrum Stellgii Rot.
80 = 8315 Daphne laureola Wgk.
81 = 8321 Kitaibel.
82 = 8340 Weinmannia hirta Sw.
83 = 8341 Dicyctophyllum ceratoniae (Wgk.) K. Schum.
84 = 8348 Rondeletia glaberrima Wgk.
85 = 8360 Gardenia thiedei Wgk.
86 = 8377 Lemaireg.
71 = 5259 Bouchinia
73 = 2416* [= 5248!] gracer
72 = 2409* [= 5234!] Camarotis
74 = 2413* [= 5243!] B. Sieber
70 = 4124 Monsonia Tenuifolia Jacq. | Plants.
69 = 5223 Comp.
68 = 5214 gracer
67 = 5212 "
66 = 5202 Lactuca perennis Jacq.

Walter, P. Venable Rec. June 15, 1920.

1727 [illegible] Undetermined.

8727 [illegible]
1726 [illegible]
8725 [illegible]
8724 [illegible]
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8690 [illegible]
8689 [illegible]
8688 [illegible]
8687 [illegible] 1918.
8686 [illegible]
8685 [illegible]
8684 [illegible]
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8682 [illegible]
8681 [illegible]
8680 [illegible]
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8667 [illegible]
8666 [illegible]
8665 [illegible]
8664 [illegible]

22613

Rio, June 15 1920.

8673 Euphorbiaceae cibratum L.
8672 Rumex
8671 Ipomoea
8670 Salsa
8669 Legum.
8666 Eupatorium urticoides Sch. Bip.
8665 Pe[illegible]mac.
8664 Hyptis.
8663 Eupatorium oxylepis D. C., var. caracasanum (Sch. Bip.) Hieron
8662 Hyptis
8661 Eupatorium [illegible] L.
8660 Aizoacae. ?
8659 Piperac ?
8658 Cordia
8657 Tunaceae.
8656 Compositae.
8655 Sterculiac. ?
8654 Sterculiac. ?
8653 Rubiac
8651 Legum.
8650 Euphorbiac.
8649 Acanthac.
8648 Legum.
8647 Lantana
8646 Convolvulac.
8645 Polygala
8644 Vernonia
8643 Salsa
8642 Gentianac.
8641 [illegible]
8640 [illegible]
8637 Pectis ?
8638 [illegible]
8637 Sterc.
8636 [illegible]
8635 Unrecog.
8634 Portulaca
8633 [illegible]
8632 [illegible]
8631 Prosopis
8630 Labiatae
8629 Capparis

42
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96

Pittier – Venezuela fol. Rec July 7, 1920

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29 Melastoma
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32 Euphorbia – equalis Sk, var. exhaustum (Sk.) Mak.
34
35 Melastoma.
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8833 Piper.
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8822
8821 Croton
8820 Lycopodium
8819 Bromelia
8818 Polypodium
8817 Freycinetia
8816 Anthurium
8815 Passiflora

8814 Talinum
8813 Lauraceae.
8812 Tabernaemontana
8811 (2811) Cordia
8810 Fagonia
8809 Capparaceae
8808 (2808) Acalypha
8807 (2807) Verbenaceae.
8806 Verbenaceae.
8805 Araceae
8804 Siparuna
8803 Solanaceae.
8802 Crotalaria
8801 Melastoma.
8800 Legumin.
8799 Legumin.
8798 Inga
8797 Cuphea
8796 Ficus
8795 Sapium
8794 Paullinia trinitatis
8793 Flacourt.
8792 Inga
8791 Zanthoxylum
8790 Zanthoxylum
8789 Orchid.
8788 Cactac
8787 Jatropha
8786 Legumin
8785 Malpigh.
8784 Calliandra
8783 Momordica
8782 Lippia
8781 Compost.
8780 Legumin.
8779 Polygalacea
8778 Bouchea prunelicepis Jacq.
8777 Brownea crassica Rich.
8776 Sabiaceae
8775 Talisia
8774 Tiliaceae.
8773 Euphorb
8772 Oleacae.
8771 Legumin.
8770 Zygophyllum
8769 Euphorb.
8768 Euphorbia adenotricha L.
8766 Pimp
8765 Solanaceae
8764 Trichomanes
8763 Melastomia
8762 Sapindac.
8761 Combretaceae
8760 Miconia
8759 Legumin.
8758 Combret.
8757 Pithecolobium
8756 Acanthac.
8755 Euphorbiaceae

8754 Labiatae
8753 [illegible]
8752 Compos.
8748 Pibcarnia
8747 [illegible]
8746 Rubiaceae
8745 Scrophulac.
8744 Melastomac.
8743 [illegible]
8742
8741 [illegible]
8740 [illegible]
8739 [illegible]
8738 Phyllanthus
8737 Euphorbiac.
8736 Eupatorium
8735 Solanum
8734 Tecoma
8733 [illegible]
8732 Calycophyllum candidissimum (Vahl) DC.
8731 Bradburya [illegible] (Benth.)
8730 Pisidium
8729 Serjania

108 sheets.
27
135

Pittier, Pl. Venezuela - Rec. Sept. 10, 1920.

8976
8975
8974
8973 Fern.
8972
8969 Orchid.
8968 Fern.
8967
8966. Eupato. group.
8965. " "
8964
8963
8961
8960 Fern.
8959
8958 Melastom.
8957
8933 Bromel.
8934 "
8880
8955
8954 Compos.
8953 Solan.
8952 Gram.
8951.
8950 Fern
8949 Melast.
8948 Compos.
8947 "
8946
8945
8944
8943 Compos.
8942
8941
8940
8939 Smilax
8938. Solan.
8937.
8936 Compos.
8935
8932
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8931
8930
8929
8928 Compos
8927 Legum.
8926
8925
8923 Fern
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8919 Legum.
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8917 Melast.
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8912 Gram.
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8854 Paceflora
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1920

Rec. June 27, 1921

8977. [illegible]
8978. [illegible]
8979. [illegible]
7 8980. [illegible] Tree
8981. [illegible]
8982. [illegible]
8983. [illegible]

8984. [illegible]
8985. [illegible] Tree
8 8986 (new). [illegible] Tree [illegible]
8987. [illegible]
8988. [illegible] 2.1
8989. [illegible]

8990. [illegible] Tree
8991 (8991). [illegible]
8992. [illegible]
8993 (new). [illegible]
8994. Tree
8995. [illegible]
7 8996. [illegible]
8997. [illegible]
8998. [illegible]
8999. [illegible]
9000. [illegible]
9001. "
9002. [illegible]
9003. [illegible]
9004. [illegible]
9005. [illegible]
9 9006. [illegible]

9007. [illegible]
9008. [illegible]
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9013. [illegible]
2 9014. [illegible]
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9016. [illegible]
9017. [illegible]
9018. [illegible]
9019. [illegible]
9020. [illegible]
9021. [illegible]
9022. [illegible]
9023. [illegible]
9024. [illegible]
9025. [illegible]
9026. [illegible]

2

9027. [illegible]
9028. [illegible]
9029. [illegible]
9030. [illegible]
9031. [illegible]
9032. [illegible]
9033. [illegible]
9034. [illegible]
9035. [illegible]
9036. [illegible]
9037. [illegible]
9038. [illegible]
9039. [illegible]
9040. [illegible]
9041. [illegible]
9042. [illegible]
9043. "
9044. [illegible]
9045. [illegible]
9046. [illegible]
9047. [illegible]
9048. [illegible]
9049. [illegible]
9050. [illegible]
9051. [illegible]
9052. [illegible]
9053. [illegible]
9054. [illegible]
9055. [illegible]
9056. [illegible]
9057. [illegible]
9058. [illegible]
9059. [illegible]
9060. [illegible]
9061. [illegible]
9062. [illegible]
9063. [illegible]
9064. [illegible]
9065. [illegible]
9066. [illegible]
9067. [illegible]
9068. "
9069. "
9070. [illegible]
9071. [illegible]
9072. [illegible]
9073. [illegible]

Pictures - P.I. Vancouver - Nov. Jan 27, 1921.

9075. Grass.
9076. "
9077. Agaricus
9078. Lycoms.
1079. Bracket
1080. Lycoms.
9081. Pertulos.
9082. Grass.
9083. Scrophul.
9085. Aconitum.
9086. Sarracenia
9087. Grass.
9088. Pertulos.
9089 "
9090 Pertulos.
9091 Lycoms
9092 Lobiat.
9093. Saprolegn.?
9094. Twining Stem
9095. "
9096. " Tree
9097. "
9098. Grass.
9099. Rubus.
9100. Grass.
9101. Agaric.
9102. Grass.
9103. Phyllanthus
9104. Twining. Tree
9105. Lycoms
9106. Twining. Tree
9107. Polypor.?
9108. Fern.
9110. Lycoms.
9111. Mimulus
9112. Melastoma.
9113. Lycoms.
9114. Grass.
9115. Agaricus?
9116. Mimulus
9117. Bracket.
9118. Fungus.
9119. Sandstone.

9122. Selaginella
9123. Agaricus
9125. Bristlebrush
9126. Fungus
9127. Fungus.
9128. Polypor.
9129. Fungus. Nice
9130. Grass
9131. Passiflora
9132. (Nice) Agaricus
9133. Mimulus
9134. Gaillardia
9135. Twining. Stem
9136. Gaillardia.
9137. Lycoms.
9138. Bryonia
9139. Lycoms.
9140. Rubus
9141. Lobiat.
9142. Grass
9143. Sandstone
9144. Lycoms.
9145. Madroc.
9146. "
9147. Melastoma.
9148. Lycoms
9149. "

1921

Venezuela – Pittier – Rec. 5 May, 1921.

9330. Mikania lamgeana DC. X
9331. Unrec.
9332. Sanicula
9333. Cyttarexylum
9334. Moss.
9335. Unrecog.
9336. Unrecog.
9337. Fern.
9338. "
9339. "
9340. Solanum
9341. Rubiac.?
9342. Eupatorium prisinoides Hbk. X
9343. Veronica
9344. Gleichenia
9345. Fern
9347. Unrecog. Shrub.
9348. Fern.
9349. "
9350. Piper
9351. Unrecog.
9352. Asplenium
9353. Solanum
9355 Shrub.
9356 Fern
9359. "
9279 Moss
9280. Moss
9281. Moss
9282. Lichen
9283. "
9283a "
9284. Moss
9285 Lichen
9286. Gram.
9287. "
9288. Fern
9289. Gnaphalium
9290. Phyllanthus
9291. Vernonia
9292. Solanum
9293. Cyperus.
9294. Labiat.
9295. Lepidium
9296. Compos.
9297. Gram.
9299. Unrecog
9301. Lycop.

9312. Acacia
9313 Eupatorium [illegible] Lam. X
9314. Legum.
9315. Carex
9316. "
9317. Ganofpat.
9308. Melastom.
9309. Rubiac.
9310. Piper
9312. Moss.
9313. "
9314. Rubiac.
9315. Lobeliad.
9316. Lichen
9317. Lobeliac.
9321. Fern
9322. "
9324. Moss.
9326. Solanum
9327. Monnina
9328. "
9329. Fern.
9221. Serjania
9222. Ficus
9223. Acanth.
9224. Tiliac.
9225. Shrub. Unrecog
9226. Bombacac
9227. Bridelia decipiens (Pohl) Gray. X
9228. Mikania cordifolia (L.f.) Willd. X
9229. Unrec. Shrub.
9230. Melastomac
9231. Fiscus
9233. Piper
9234. Selaginella
9235. Orchid.
9236. Unrecog. Shrub.
9237. "
9238. Euphorbiac. ?
9239. Fabaceae ?
9241. Labiat.
9242. Moss.
9243. Lichen.
9244. Moss.
9245. Gesnerac. ?
9246. Unrecog. shrub.
9247. Lycop. & Sel.
9248. Solanac.

96
88
184.
3
187.

Rec. 5 May, 1921.

24
9249. Melastom.
9250. Rubac.
9251 Mosa
9252 Rubac.
9253. Rosac.
9254. Rubiac.
9255. Eupatorium ibaguense Hieron. X
9256. Mauranda
9257. Monnina
9258. Melastom.
9259. Orchid.
9260. Lobeliac.
9261. Fern.

25
9262. Microstemum ?
9263. Unrecog. Shrub. leathery leaves
9264. Rosac.
9265. Bombac.
9268. Orchid
9269. Pluchea
9270. Ficus
9271. Rubiac.
9272. Cyperus
9273. Baccharis
26
9274. Legum
9275 "
9276. Buddleia
9277. Myrtac.
9278. Unrecog.

20
9187. Rosac.
9188. "
9189. Fern

21
9190. Cucurb.
9191. Pluchea
9192. Legum.
9193. Cordia ?
9194. Legum.
9195. Cucurb.
9196. Cardiospermum
9196. "
9197. Cordia
9198. Cucurb.
9199. Waltheria
9200. Rosac.
9202. Unrecog. shrub
9204. Jacquemontia ?
9205. Unrecog.

21
9206. Shrub
9207. "
9209. "
9210. "
9212. "
22
9213. "
9214. "
22
9215. Apocyn.
9219. Polygal.
23
9220. Shrub.

7
9150. Eupatorium subscandens Hieron X
9151. Ranofol
9152. Acanth.
9153. Legum.
7
9154. Palm. 2sh.
9
9157. Bombac.
16
9156. Legum.
9159. "
17
9161. Mikania cordifolia (L.f.) Willd. X
9162. Vernonia
9163. Unrecog. shrub.
9164. Vernonia
9165. Gram.
9166. Legum.
18
9167. Vernonia
9168. Trixis
9169. Legum.
9170. "
9171. Vernonia
9172. Rubiac.
9173. Ficus
9174. Sapindac.
9175. Unrecog.
9176. Labiat.
19
9177. Solanac.
9178. Liliac.
9179. Polygala.
9180. Orchid
9181. Rubiac.
9182. Urticac. 2sh.
9183. Cissampelos
9184. Unrecog.
9185. Monnina.

88

20

Plants of Newfoundland, Coll. H. Pettier, 192[illegible]

Received at Gray Herbarium 18 June, 1921.

9359 - Petasites
9360 - "
9360 - Tussilago
9361 - "
9362 - Aplectrum hyemale
9363 - Alnus alnobetula
9365 - Rumex
9366 - Fagus
20 9368 - Fraxinus
9370 - Polygonum
9371 - Betula
9372 - Juglans
9373 - Tussilago
9374 - Cimicifuga
9375 - Tussilago
9376 - Linnaea
9377 - Ulmus
9378 - Solanum
9379 - Solanum
9380 - Tussilago
25 9382 - Prunus
9383 - Euphorbia
9384 - Viola
9385 - Impatiens
9386 - Hydrophyllum
22 9387 - Viola
25 9388 - Rubus
9389 - Prunus
18 9392 - Hypericum
9425 - Euphorbia
? 9433 - Lycopodium
9434 - Viola
9437 - Tussilago
9439 - Lycopodium
21 9440 - Euphorbia
9441 - Lycopodium
9442 - Euphorbia
9444 - Tussilago
9447 - Tussilago

28

9448 - Polypodium
9449 - Petasites
9450 - Euphorbia
9451 - Scutellaria
9452 - Viola
9453 - Geranium
9454 - Iris
9455 - Cistus
9456 - Viola
9457 - Polygonum
9458 - Hypericum
9459 - Lycopodium
9461 - Chamaepericlymenum
9462 - Lycopodium
9463 - Iris
9464 - Viola
9465 - Rubus
9466 - Geranium
9467 - Rhododendron
18 9468 - Pteridium
9469 - Phegopteris
9470 - Solanum
9472 - Tussilago
9474 - Polypodium
9476 - Hydrocotyle
9478 - Tussilago
9479 - Lycopodium
9480 - Polygonum
9482 - Polypodium
9483 - Pinus
9484 - Adoxa moschatellina ?
9485 - Solanum
9486 - Prunus ?
9487 - Hypericum ?
9488 - Euphorbia
9489 - Rubus
9490 - Viola
9491 - Tussilago
9492 - Viola
9493 - Viola
9494 - Polypodium
9495 - Viola
9496 - Viola
9497 - Tussilago
9498 - "
9499 - Viola

16
1
3
117

? 9356 - Orchid
7243 - Peperomia
9500 - Solanum
9501 - Unrecog.
16 9502 - Bignon. 2 stalk
9504 - Unrecog.
9506 - Piper
9507 - Fern
28 9508 - Unrecog.
9509 - Unrecog.
9511 - Acanthac.
9512 - Passiflora
9513 - Gram.
9514 - Melastom
9515 - Cassia
9516 - Gram
29 9517 - Gram.
9518 - Gram.
9519 - Eugenia
9522 - Solanum
9523 - Baccharis trinervis (Lam.) Pers. X
9525 - Rubiac.
9524 - Melastomac.
9527 - Hydrocotyle
19 9529 - Sporobolus
9530 - Dichaetia
9532 - Gramin.
9533 - Begonia
9534 - Melastomac.

29/1
2

Pittier, P. Vargas — Rio, Dec. 1921.

9743 Bromelia
9743 Lonchocarpus capitatus H. Br.
9742 Dalbergia stramineum
9768 Polygala cuspidata
9779
9780 Malvaceae
9781 Compos.
9782 Oldenlandia
9784 Euphorbia
9786 Euphorbia
9787 Polygala [illegible] HBK.
9788 Compos.
9789 Cassia
9790 Euphorbia
9792 Euphorbia
9793 Cordiaceae
9796 Euphorbia [illegible]
9797 Porophyllum
9798 Sida
9799 Malvaceae
9800 Bromelia
9801 Cassia oxyphylla Tul.
9803 Cordia
9806 Compos.
9807 Phyllanthus
9808 Phyllanthus
9810 Hyptis
9812 Euphorbiaceae
9815 Euphorbiaceae
9816 Euphorbia [illegible] (?) Ruiz.
9817 Sida
9818 Sida [illegible] Cav.
9820 Euphorbia
9824 Compos.
9827 Dryopteris cordata
9829 Ribbian
9831 Legum.
9834 Compos.
9836 Oxalis
9837 Malvaceae
9838 Myrsine
9839 Ostrea
9840 Legumen.

9891 Compositae
9890 Flaveria Trinervia
9906 Phyllanthus
9907 Euphorbia
9909 Bromelia
9910 Sida
9912 Begonia [illegible]
9913 Compos.
9914 Malvaceae
9916 Euphorbia
9917 Rhynchosia [illegible]
9919 Stachytarpheta
9920 Bouchea
9921 Cassia
9922 Euphorbia
9923 Euphorbia
9925 Euphorbia
9926 Ribbian
9928 Hyptis
9929 Phyllanthus
9930 Oplismenus
9931 Oxalis [illegible]
9932 Verbena
9935 Oxalis
9936 Polygala
9937 Indigofera
9938 Compos.
9939 Tiliaceae
9940 Euphorbia
9943
9944 Bromelia
9945 Polygala
9946 Indigofera [illegible] HBK.
9948 Euphorbia
9949 Euphorbia [illegible] HBK
9950 Sabicea
9952 Ribbian
9953 Schrankia leptocarpa DC. Pipe
9954 Hydrocotyle
9955 Wissteria [illegible] L.
9956 Bromel.
9957 Euphorbia
9958 Bromelia
9959 Begonia
9962 Wissteria [illegible]
9963 [illegible]

1764 [illegible]
1767 [illegible]
1766 [illegible]
1768 Polygala
1770 Euphorbia.
1774 Euphorbia.
1775 Mimosa
1776 Melastomae
1778 Croton
9848. Sapindaceae.
9841. Vitaceae
9842. Fagaceae
9835. Leguminosae
9832. Cretaceae
9835. Pavonia
9830 Melastomae.
9833. Melastomae
9811. Cifuna paleolaceae Cuth.
9871. [illegible]
9870. Verbenae.
9869. Verbenae.
9867. Croton
9865 Tiliaceae
9864. Euphorbiaceae
9862. Croton
9861. Lantana
9857. Prosopis
9858. Schinopsis Quebracho Engl.
9854. Anacardiaceae.
9852. Bignoniaceae.
9851. Acacia farnesiana
9850. Bignoniaceae.
9849. Eu[illegible]
9848. Prosopis juliflora
9847. Croton
9846. Sterculiaceae
9845. Datura
9802 - [illegible]

9777. Euphorbia
9899. Acacia
9896. Compos.
9895. Sapindaceae.
9894. Triumfetta
9893. Gram.
9892. Acacia
9891. Mikania micrantha H.B.K.
9890. Hyptis
9889. Indigofera
9884. Compos.
9883. Dalbergia
9882. Phaseolus
9881. Convolvulaceae.
9879. Peltis
9877 Amphilophium
9876. Cassia
9875. Melastomae.
9874. Cordia
9873. Melastomae.
9872. Bromeliaceae.
Immature Fruit!

147 sheets

Pottier Plants rec'd 14 5 th 1922

?-9927 Cannaceae
-9950 Oleaceae
-9951 Lipparaceae
-9952 Rhynchospora
-9953 Linaria
-9957 Lycopodium
-9958 Kyllingia
-9959 Eleocharis
9961 Juncus - probably 9960
9961 Scirpus
-9962 Panicum
-9963 Eupatorium
-9964 Calea
-9965 Rubiaceae
-9966 Euphorbia
-9967 Rubiaceae
-9971 Vittaria
-9972 Jacquinia
-9989 Loranthaceae
-9994 Jacquinia?
-9995 Fern
-9997 Fern
-9999 Fern
-9941 Cannaceae
-9919 Bignoniaceae
-9920 Sapindaceae
-9923 Bignoniaceae
9928 Inarchist
-9930 Passiflora
-9931 Malvaceae
-9939 Begonia
-9937 Fern
-9935 Fern

-9927 Lauraceae
-9938 Rubiaceae
-99112 Acanthaceae
-9940 "
-9983 Urticaceae
-9934 Rubiaceae
-9924 Elytraria
-9926 Crotalaria no changed to 9927 to correspond with note-book
-9928 Dalea - this must be intended for 9926
-9922 Dalea
-9916 Eriocaulaceae
-9918 unnumbered sheet
-9915 Grass.
-9914 Moss
-9913 moss
-9911 Orchid.
-9910 Rubiaceae.
-9904 Nicotiana
-9903 Dresera
numbered previous page left out
-1888 Leguminosae
-9897 Legum.
-9898 Euphorbiaceae
-9902 Leguminosae
-9906 Leguminosae
-9905 Cannaceae
-9908 Bignoniaceae?
-9909 Mimosa?

61

17

Alfredo Fabian Plants used 14 Feb 1922 5

.640 Meriania
.510 Solanum
.694 Rubiac
.679 Indigofera
.689 Sobralia
.688 Manettia
.687 Rubiac
.686 Acacia
.684 Guazuma
.547 Phyllactis
.634 Clethra
.591 Geranium
.543 Buddleia
.541 Vicia
.537 Weinmannia
506 polypet. shrub
.534 Euphorbiae
.531 Solanum
508 Fuchsia
.506 Fuchsia
.691 Monochaetum
.695 Byrsonima
.696 Calycolpus
.697 Escallonia
.563 Gnaphalium
.657 Jacaranda
.650 "
.516 Baccharis
.636 Espelletia
.614 Sicabum
.587 Eupatorium
.638 Espelletia
519 Aster?
.526 Sinclairbulbera
.546 Stevia subnoa
.533 Stevia

.657 Espelletia
.703 Chorisphora
.540 Vicia
.574 Calceolaria
.557 Rumex
.602 Monnina
.724 Geranium
.723 Valeria
.722 unrecognized trimer
.714 Gaultheria
.581 Cerastium
.708 Chaetolepis
.678 Stylocauthes
.676 Palicourea
.674 Euphorbia
.673 Aeschynomene
.672 Lidia
.671 Heliotropium
.666 Cassia
.665 Bauhinia
.664 Lidia?
.659 grass
.656 Croton
.655 Evolvulus
.651 Portulaca
.649 Acanthac
.647 Acalypha
.643 Kyllinga
.642 Waracuricqua
.692 Cassia
.749 Iridac?
.741 Viola
.731 Espelletia
.711 Weinmannia
.712 "

Fin

.704 Rubiaceae?
.702 Weinmannia
.706 Faramea
.699 Myrcia
.334 Amyris
.437 Tectandra
.439 Hirtella
.465 Cupania
.457 Patrisia
.18 Festuca
.56 Alchemilla
.494 Bignoniac

Pittier, Pl. Venezuela - Rec. Apr. 1922

-10185 - [illegible] pes-caprae Sw.
-10186 - [illegible] patens Willd.
-10210 - [illegible] daphnoides L.
-10222 - [illegible] bipinnatus L.
-10224 - [illegible]
-10225 - Solanum
-10226 - Phorodendron venezuelense Trel.
-10227 - Urvillea
-10228 - Serjania mexicana Willd.
-10230 - Croton populifolius Mill.
-10231 - Lantana
-10232 - [illegible]
-10180 - Tribulus cistoides L.
-10181 - Heliotropium curassavicum L.
-10182 - Euphorbia prostrata ?
-10183 - Amaranthac.
-10186 - Dactyloctenium aegyptium Willd.
-10187 - Lippia canescens HBK.
-10189 - Heliotropium
-10190 - Amaranthac.
-10191 - Portulacac.
-10192 - Argithamnia
-10193 - Heliotropium parviflorum L.
-10194 - Euphorbia
-10195 - Cyperac.
-10197 - Evolvulus
-10199 - Caesalpinia Coriaria Willd.
-10200 - Croton
-10201 - Tournefortia volubilis L.
-10202 - Unrecog.
-10203 - Pontederiac.
-10205 - Cyperac.
-10206 - Compos.
-10207 - Compos.
-10208 - Cassia occidentalis L.
-10209 - Bernieria exzuca Jack.
-10212 - Asclepiad.
-10213 - Poiretia scandens Vent.
-10214 - Aspidospermum
-10215 - Legum.
-10216 - Fern.
-10217 - Myrospermum frutescens Jacq.
-10218 - Gramin.
-10219 - [illegible]
-10221 - [illegible]

41

-9948 - Solanum nigrum L.
-9977 - Fern.
-9993 - Elaphoglossum.
-10079 - Psidium
-10083 - Maytenus
-10084 - Vernonia
-10085 - Lantana
-10092 - Solanum
-10095 - Fern.
-10096 - Proteac.
-10098 - Prunus sphaerocarpa Sw.
-10099 - "Lavandero"
-10101 - T. laevigat. Possibly 10100 Dillen.
-10102 - [illegible] HBK.
-10103 - Rosac.
-10104 - Echinodorus tenellus Buch.
-10107 - Hydrocotyle umbellata L.
-10109 - Cyperac.
-10110 - Eleocharis
-10111 - [illegible]
-10114 - Unrecog.
-10115 - [illegible]
-10116 - [illegible]
-10120 - [illegible]
-10125 - Fern.
-10128 - Marantac.
-10133 - Unrecog. Not on P. list.
-10135 - Cucurb.
-10136 - Neurolaena lobata
-10138 - Con[illegible]
-10139 - Ericac.
-10141 - Fern.
-10142 - Cucurb.
-10148 - Cassia
-10149 - Acanthac.
-10150 - Heteranthera limosa [illegible]
-10151 - Unrecog.
-10152 - Shi[illegible]
-10153 - Marsilea deflexa Braun
-10154 - Utr[illegible]
-10160 - Persea
-10161 - Combretac.
-10162 - Machaerium
-10163 - Eupatorium
-10164 - Loranthac.
-10165 - Samanea
-10166 - [illegible]

47

-10041 - Guano
-10042 - Hymenophyllac.
-10043 - Polypodium
-10044 - Mycenac.
-10045 - Elstrum
-10048 - [illegible]
-10049 - Castilleja
-10050 - Monochaetum
-10051 - "
-10052 - Eschweilera
-10053 - Protium
-10056 - Saurania
-10057 - Solanum
-10061 - [illegible]
-10062 - [illegible]
-10063 - Rhyncho[illegible]
-10063 - Sel[illegible]
-10064 - Pteridium
-10066 - [illegible]
-10067 - Ulbrichiomyces
-10068 - Sip[illegible]
-10069 - Rubiac.
-10071 - Fern
-10072 - [illegible]
-10073 - [illegible]
-10074 - [illegible]
-10075 - Fern
-10079 - Tiniu
-10025 - Labiat.
-10026 - Euphorbia
-10027 - Solanum
-10029 - Fern
-10030 - Fern
-10031 - Fern
-10032 - Begonia
-10039 - Araliac. [illegible]
-10035 - Solanum

-10040 - [illegible]
-9943 - Musci
-9944 - [illegible]
-9945 - Musci
-9969 - [illegible]
-9970 - [illegible]
-9973 - [illegible]
-9975 - Musci
-9976 - [illegible]
-9981 - Musci
-9990 - Musci
-10016 - Musci
-10017 - Musci
-10075 - Musci
-10078 - [illegible]
-10078 - [illegible]
-10082 - Musci
-10083 - [illegible]
-10087 - [illegible]
-10079 - [illegible]
-10080 - Musci
-10086 - [illegible]
-10087 - Musci
-10091 - Musci
-10119 - Marchant
-10121 - Musci
-10122 - Musci
-10144 - Musci
-10147 - Musci

29

-9913 - Musci } Feb. 1922.
-9914 - [illegible]

45
47
[illegible]
130 -
29
159 -

H. Pittier, Pl. Venezuela, Rec. 7 June, 1922.

-10196 Portulaca halimoides L.
-10196 Portulaca halimoides L.
-10196 Portulaca halimoides L.
-10198 "
-10268. Pithecolobium
-10269. Euphorbia
-10270. [illegible]
-10271. Thespesia
-10272. Physalis
-10273 Machaerium
-10275 [illegible]
-10276. Talisia
-10277. Capparis.
-10279. Pithecolobium
-10280. Jacquinia
-10280a Platymiscium
-10281. Tagara Plantaginea L.
-10282. Rauwolfia
-10283. Neblanthord Compos.
-10284. Piper
-10285 Lantana
-10287 Croton
-10288. Tabernaemontana
-10289. Urera
-10290. Malpighiac.
-10291. Capparis
-10265. Machaerium
-10184. Portulaca oleracea
-10233. Malvac.
-10234. Sida
-10235. [illegible]
-10236. Scrophul.
-10237. Argemone mexicana L.
-10239. Nyctagin.
-10240. Cucurbitac.
-10242. Malpighiac
-10243. Adiantum
-10245. Hymenaea
-10246. Euphorbia
-10247.? Bidens [illegible]
-10248 Solanum
-10249. Inga
-10250. Croton
-10251. Solanum
-10252. Acacia
-10253. Inga
-10254. Euphorbia
-10255 Solanum
-10256. Vanilla
-10257 Rugel
-10258. Trichostigma

-10259. Unrecog.
-10260 Lantana
-10261 Croton
-10262 Cordia
-10263 Cucurb.
-10264. Inga
-10265. Machaerium
-10267. Passiflora
-10238. Sida
-10241. Pectis
-10295. Convolv.
-10296. Convolv.
-10294. Acacia
-10292. Croton
-10293. Bastardia
-10298 Platymiscium
-10299 Cactac.
-10311. [illegible]
-10312. [illegible]
-10315. [illegible]
-10316. Cassia
-10300. Comp. not Eup.
-10301. Crataeva
-10302. Mimosac.
-10303. Cardiospermum
-10304. Turnera
-10307. Malpigh.
-10308. Capparis.
-10309. Inga.

80 sheets

Jahns - El Venezuela - Rec. 7 June, 1922 -

- 855. Jamesonia
- 856. [illegible]
- 857. Elaphoglossum
- 858. Fern -
- 860 Elaphoglossum
- 862. Fern.
- 863. "
- 867. Espeletia.
- 868. "
- 869. "
- 872. "
- 874. "
- 875. " lv.
- 875. " fk.
- 876. Miconia
- 877. Orchid -
- 753. Cassia
- 755. Tibouchina
- 756. Vernonia
- 762. Davilla rugosa.
- 763. Bejara.
- 764. Prosopis
- 767. Cestrum
- 768. Cassia
- 774. Gram.
- 782. "
- 784. Senecio
- 787. Unrecog.
- 788. Alnus
- 789. Senecio
- 790. Solanum
- 791. Tacsonia
- 792. Baccharis
- 793. Monochaetum
- 794. Castilleja
- 796. Euphorbia
- 797. Gnaphalium
- 801. Unrecog.
- 802. "
- 803. Taraxacum
- 804. Monnina
- 807. Dodonaea
- 808. Osteomeles
- 809. Polygonum
- 811. Unrecog -
- 817. [illegible]
- 818. [illegible]
- 822. [illegible]
- 824. Umbell.
- 829. [illegible]
- 833. [illegible]
- 836. Plantago
- 837. Gnaphalium
- 845. Comp. not Eupa.
- 847. Unrecog.
- 849. [illegible]
- 850. Fern
- 851. Fern -
- 853. "
- 887. Elaphoglossum -
- 895. [illegible]
- 896. Lafoeaea
- 898. Eupatorium
- 902. Polypodium
- 906. Petraea
- 908. Phoradendron ?
- 909. Orchid
- 910. [illegible]
- 912. Styrax
- 913. Unrecog.
- 915. Weinmannia
- 918. Vittaria
- 920. Siphocampylos
- 921. Polygonum
- 925. [illegible]
- 926. [illegible]
- 928. Arthrostylidium
- 929. Weinmannia
- 931. Gram.
- 935. Fumaria
- 940. Hypericum
- 942. [illegible]
- 943. Fern.
- 944. Polypodium
- 948. Elleanthus
- 949. [illegible]
- 951. Bejaria
- 956. Jamesonia
- 957. "
- 958 "
- 961 [illegible]

[illegible]

E. H. Pittier, Pl. Venezuelae — Rec. 7 June, 1922 —

—191. [illegible]
—171. [illegible]
—166. [illegible]
—170. [illegible]
—82. [illegible]
—173. [illegible]
—172. Fern
—161. [illegible]
—168. [illegible]
—169. [illegible]
—158. [illegible]
—171. [illegible] ?
— 3. [illegible]
—192. Fern
—167. [illegible]
—168. [illegible]
—42. [illegible] ? [illegible]
—39. [illegible]
—62. [illegible]
—19. [illegible]
—47. [illegible]
—66. Malvac.
—62. Malvac.
— 51. [illegible] Tree.
—70. [illegible]
—67. [illegible]
—68. [illegible] ?
—60. [illegible] Tree.
—63. [illegible] ?
—64. [illegible]
—59. [illegible] Tree
—65. [illegible]
—70. [illegible]
—73. [illegible] ?
—75. Ericac. ?
—89. Rubiac.
—107. Melastom.
—104. Gesneriac.
—110. Urticac.
—113. Borag.
—117. Solanac.
—118. Tree
—119. Rhoradendron
—128. [illegible]
—130. [illegible]
—131. Melastom.

—61. [illegible]
169. [illegible]
—69. [illegible]
—145. [illegible]
—150. [illegible]
—151. "
—13. [illegible]
—143. [illegible]
—163. [illegible] ?
—115. Fern
—187. [illegible]
—189. [illegible]
—190. Fern
—197. [illegible]
—176. [illegible]
—197. [illegible]
—173. [illegible]
—235. [illegible]
—219. [illegible]
—221. [illegible]
—220. [illegible]
—219. [illegible]
—218. Fern
—217. "
—216. "
—215. "
—214. [illegible]
—212. [illegible]
—211. Dodonaea
—210. Lobeliaceae
—209. [illegible]
—208. [illegible]
—207. [illegible]
—203. [illegible]
—201. Fern.
—200. [illegible]
—199. [illegible] Tree
—184. Fern
—174. Rubiac. ?
—176. Fern "
—146. [illegible]
—193. [illegible]

88 [illegible]

Plantae Hanganae coll. A. Peter. Facit. Fam. III 22 Aug. 1925.

10317 a
10312 a
10349 Malvaceae.
10353. Phyllanthus
10367. Orchid
10374. Sarcostemma
10375 Euphorbiaceae.
10376. Euphorbia
10377. Asparagus.
10378. Lamiaceae
10379. Lamiaceae
10380. Asclepiadaceae — Xysmalobium
10381. Malvaceae.
10382. Acanthaceae
10386.
10388. Cellet.
10390.
10391.
10392.
10393.
10394. Melastomaceae.
10351. Dalechampia
10354. Euphorbiaceae
10355. Menispermaceae
10356. Euphorbiaceae.
10357. Polypodiaceae
10358. Melastomaceae.
10359. Fabaceae
10360. Acanthaceae
10361. Mimosaceae
10362. Mimosaceae
10363. Mimosaceae
10364. Pyrenaceae
10366. Melastomaceae.
10368. Eustoma
10367. Melastomaceae.
10370. Eustoma.
10371. Solanum.
10373. Verbenaceae.
× 10322. Salvinia
10329. Ranunculaceae
+ 10341. Swartzia Candolleana Peter
10342. Boscia
10344. Euphorbiaceae
10345. Ficus sycomorus
10346. Euphorbia

10347. Flacourtiaceae.
10348. Fabaceae
10274. (10314 Salvinia?) 10311 Indigofera
10331. Euca
10332. ??
10333. Acalypha
10334. Pandan
10335. Cohnia podolepidiformis (Hochst.)
10336. Zygophyllaceae
× 10341. Swartzia Candolleana Peter
× 10322. Salvinia ?
10310. —
10313. —
10314. —
10318. Burmannia
10319. Nesiomyrtus glauca
10320. Pittosporum viridiflorum L.
10321. Pavetta lindica 98.
10323. Nymphaea.
10325. Kiddia
10326. Polygala
10327. Antiaris
10327 Polygala.

Plants of Tanganyika, etc. Joint Suit [illegible]
Transmitted by Capt. Foster. Received 21 July, 1922.

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Copy of Mr. Clarke's and of Dr. Yorke's Records of Mosquito [illegible]

1. [illegible]
2. [illegible]
3. [illegible]
4. [illegible]
10. [illegible]
18. [illegible]
16. [illegible]
17. [illegible]
21. [illegible]
22. [illegible]
23. [illegible]
35. [illegible]
36. [illegible]
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75. [illegible]
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51. [illegible]
52. [illegible]
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202. [illegible]
203. [illegible]
204. [illegible]
205. [illegible]
206. [illegible]
207. [illegible]

243. ?
244. [illegible]
245. [illegible]
246. [illegible]
250.
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287. [illegible]
294. [illegible]
297. [illegible]
298. [illegible]
299. ?
316. [illegible]
317. [illegible]
320. [illegible]
323. [illegible]
324. [illegible]
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326. [illegible]
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331. [illegible]
332. [illegible]
335. ?
337. ?
338. ?
344. [illegible]
361. [illegible]
371. [illegible]
374. [illegible]
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383. [illegible]
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396. ?
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420. ?
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424. [illegible]
425. ?
427. [illegible]
429. ?
431. [illegible]
432. ?
434. [illegible]
435. [illegible]
441. [illegible]
441 b. [illegible]
442. ?
445. ?
447. ?
449. [illegible]
451. [illegible]
452. ?
453. [illegible]
454. ?
457. ?
459. [illegible]
470. [illegible]
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— 501. [illegible]
— 502. [illegible]
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— 530. [illegible]
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— 538. [illegible]
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— 572. [illegible]
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— 581. [illegible]
— 582. [illegible]
— 583. [illegible]
— 584. [illegible]
— 585. [illegible]
— 585a. [illegible]
— 586. [illegible]
— 587. [illegible]
588. [illegible]
589. [illegible]
— 590. [illegible]
— 591. [illegible]
— 592. [illegible]
593. [illegible]
594. [illegible]
— 595. [illegible]
— 596. [illegible]
597.
— 598. [illegible]
599.
— 600. [illegible]

601. Pinus
— 602. Pinus pinea pubescens NBK.
603.
604. Pinus brutia
605. Sonneria
— 606. Pinus T. p. Pallasiana Bc.
607. Pinus
608. Pinus [illegible] Tang.
609.
— 610. Pinus [illegible] Bunge
— 610a. Pinus [illegible] Hall.
— 610b. Pinus [illegible] L.
— 611. Stellomata Willd.
612. Cedrus
613. Sequoia
— 614. Sabina [illegible] NBK.
615.
— 616. Juniperus [illegible]
617. Yucca
— 618. Juniperus phoenicea NBK.
619.
620. Salix
— 621. Populus [illegible] Bunge
— 622. Populus [illegible] Bunge
622a. Polygonum L. (in [illegible])
623. Yucca
624. [illegible]
625. Acalypha [illegible] Bunge
— 626. Quercus [illegible] L.
— 627. Pseudolarix [illegible] quadrangularis (n. v. S.) Vgl.
— 628. Betula [illegible] Bunge
629. Erythrina
630. Endopleuria
— 631. Gleditsia [illegible] NBK.
— 632. Polygala [illegible]
— 633. " [illegible]
— 634. Electrum [illegible] Tang. [illegible]
— 635. Lepidium [illegible] (NBK.) [illegible]
— 636. " " " "
— 637. " Schizotypia Willd.
— 638. " Stenosia Stendel.
— 639. " Schizotypia Willd.
— 640. " [illegible]
641. Euonymus
— 642. Wahlenbergia [illegible] (Nees) Kuntze
— 643. Zyzyphus [illegible]
— 644. Silphium [illegible]
— 645. Rubus [illegible]
— 646. Cerasus [illegible]
— 647. Sesuvium [illegible]
648.
649. Justicia
— 650. Dracocephalum [illegible] Bc.

— 651. Scutellaria [illegible]
— 652. Calpurnia [illegible] L.
653. Rhamnus
— 654. Potentilla [illegible] L.
655 Euphorbia
— 656. Cistus [illegible]
— 657. Lonicera [illegible] Bc.
— 658. Ribes [illegible] Bc.
— 659. Lonicera [illegible]
— 660. [illegible]
— 661. [illegible]
662. Rubus
— 663. [illegible] (Nees)
664. Olivum [illegible]
— 665. Brachycome [illegible]
— 666. Cassia [illegible]
— 667. [illegible]
— 668. [illegible]
— 669. [illegible]
670. Salvia
— 671. [illegible] Tournef. L.
— 672. Sida [illegible]
— 673. [illegible]
— 674. [illegible]
— 675. [illegible]
— 676. [illegible]
— 677. [illegible]
— 678. [illegible] cc
— 679. [illegible]
— 680. [illegible]
681. [illegible]
— 682. [illegible]
683. Tilia
— 684. [illegible] NBK.
— 685. [illegible]
— 686. [illegible]
— 687. [illegible] L. [illegible] S.
688. Tamarix
— 689. Selinum [illegible]
690. Rhamnus
691. Parochetum
— 692. [illegible]
— 693. [illegible]
— 694. [illegible] NBK.
— 695. [illegible] (L.) Bc.
— 696. [illegible] Bunge
— 697. [illegible] NBK.
698.
— 699. [illegible] Bunge ?
— 700. Tamarix

— 701. Bidens, [illegible] HBK.
— 702. Weinmannia [illegible]
— 703. Osteomeles globosa HBK.
— 704. Psychotria sp. (fruit only)
— 705. Eupatorium [illegible]
— 706. Baccharis [illegible] DC.
— 707. Myrcia sp.? (fruit only)
708. Chaetolepis
709. Senecio
— 710. Hypericum [illegible] HBK.
— 711. Weinmannia [illegible] HBK.
— 712. Weinmannia [illegible] HBK.
— 713. Winterbaera [illegible] Lind.
— 714. Gaultheria anastomosans (Ruiz) HBK.
— 715. Befaria
716. Befaria
717.
718. ?
— 719. Bidens bipinnata HBK.
— 720. Castilleja [illegible]
721.
722. Osteomeles
723. Vallea stipularis Mutis
— 724. Geranium [illegible]
725. Jamesonia sp. [illegible]
— 726. Jamesonia [illegible]
— 727. Espeletia Lindenii Sch. Bip. [illegible]
— 728. Espeletia Lindenii Sch. Bip. [illegible]
— 729. Hedyosmum [illegible] HBK.
— 730. Espeletia occulta Blake, [illegible] sp.
— 731. " bracteata Stand.
732. Senecio
— 733. Alchemilla [illegible]
— 734. Tagetes pusilla HBK.
— 735. Jalcqueria hirta (Lag.) Less.
— 736. Micromeria Brownei Bent.
737.
— 738. Micromeria Brownei Bent.
— 739. Alchemilla tripartita R. & P.
— 740. Gratiola bogotensis Cortés.
— 741. Viola obliquifolia Turcz.
— 742. Rubus [illegible] (L.) [illegible]
— 743. Arenaria lanuginosa (Mq.) Rohrb.
— 744. Clethra revoluta Turcz. [illegible]
— 745. Cavendishia [illegible] (Kl.) Hk. [illegible]
746. Didymopanax
— 747. Eupatorium [illegible] Bert.
— 748. Cortaderia [illegible] (HBK.) [illegible]
— 749. Sphaeralcea [illegible]
750. Lycopodium

751. [illegible]
— 751a. Hypericum [illegible] HBK.
752.
— 753. Cassia [illegible] HBK.
— 754. Berberis latifolia (Lab.) DC.
755. Melastoma
— 756. Vernonia [illegible] Pers.
— 757. Berberis verticillata Mq.
— 758. Tyndarlantifolia Pilz.
759. Clethra
— 760. Dichaetea [illegible] (A. St.) Gr.
— 761. Borreria verticillata Mq.
762. Tavilla
763. Befaria
— 764. Prosopis juliflora (Sw.) DC.
— 765. Acacia [illegible] (Otto.)
766. Solanum
767. Centrum
— 768. Cassia [illegible] ?
769. Senecio
— 770. Calamagrostis effusa (R. & P.) Stand.
— 770a. Poa trachyphylla Pilger.
— 771. Sporobolus [illegible]; young material
772. Stipa [illegible] Spreng.
— 773. Festuca australis Nees.
— 774. Stipa [illegible] Nees & Mey.
— 774a. Eragrostis virescens Presl.
— 774b. Bromus [illegible] Stand.
— 775. Eriostemon [illegible] HBK.
— 776. Erodium cicutarium (L.) L'Her.
— 777. Ostrea [illegible]
— 778. Urnea [illegible] (Esch.) Nyl.
— 779. Anaptychia leucomelana vulgaris
— 780. Hedwigia albicans (Web.) Lind.
781. Pinus
— 782. Aegopogon cenchroides HBK.
— 783. Pernettya [illegible] DC.
784. Senecio
785. Lupinus
— 786. Hypericum [illegible] HBK.
— 787. Polymnia [illegible] Blake, [illegible]
— 788. Alnus [illegible] HBK.
789. Senecio
790. Solanum
791. Tacsonia
— 792. Baccharis [illegible] HBK.
793. Tuchaina
794. Castilleja
— 795. [illegible] HBK.
796. [illegible]
— 797. [illegible]
— 798. [illegible]
— 799. [illegible]
— 800. [illegible]

851. [illegible]
852. [illegible]
— 853. [illegible] officinale [illegible]
— 854. [illegible] [illegible]
— 855. [illegible]
— 856. [illegible]
857. [illegible]
858. [illegible]
— 859. [illegible] acr. [illegible]
— 860. [illegible] Kamin[illegible]
— 861. " "
861. [illegible]?
862. [illegible]?
— 863. [illegible] [illegible]
864. [illegible]
— 865. [illegible]
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900. [illegible]
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— 904. [illegible]
— 905. [illegible]

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[illegible]
[illegible]
[illegible]
910. Lycaste
911. Oncidium [illegible]
912. Stigma
913. Chip.
914. Wenmania
915. Wenmania
916. Sikhoamphus
917. Sikhoamphus
— 918. Vittaria [illegible]
— 919. Blechnum [illegible]
920. Sikhoamphus
— 921. Polypodium [illegible]
922. Fuchsia
923. Eustrum
— 924. Bomarea [illegible]
— 925. Eoultria [illegible]
926. Acacia
927. Burchania
— 928. Onuqua [illegible]
929. Uncinia
— 930. Calamagrostis [illegible]
— 931. "
932. Ibid.
— 933. Hydrocharis [illegible]
— 934. Aster [illegible]
— 935. Replogitis [illegible]
936. Eryngium
937. Oidechaos
938. Uncinia
938a. Wenmania
939. Psychotria
— 940. Psychotria [illegible]
941. Salacia
— 942. Calamagrostis [illegible]
943. Dryopteris sp. [illegible]
— 944. Blechnum [illegible]
— 945. Stigmaphyllum [illegible]
946. Orchid.
947. Orchid.
948. Orchid.
949. Bauchonia
— 950. [illegible]
951. [illegible]
952. [illegible]
953. [illegible]
[illegible]

955. [illegible]
— 956. [illegible]
— 957. [illegible] sp.
— 958. "
959. Begonia
960. Blumea
— 961. Tillandsia [illegible]
962. Bromelia
— 963. Tillandsia [illegible]
964. Bromelia
— 965. Pereskia [illegible]
966. Tacsonia
967. Orchid
968. Umbel
969. Fuchsia
970. Myrsine
971. Solanum
972. Jamesonia
973. Espeletia
974. Espeletia
— 975. Pacpelia [illegible]
— 976. Espeletia [illegible]
977. Melastoma
978. Myrsine
979. Orchid
980. Marcgravia
981. Fuchsia
982. Orchid.
— 983. Chusquea [illegible]
984. Orchid.
985. Thibaudia
986. Inga [illegible]
987. Oreopanax
988. Hypericum
989. Miconia [illegible]
990
— 991. [illegible]
— 992. Macleania [illegible]
— 993. Polypodium [illegible]
994. Oreopanax
995. Gaultheria
996. Weinmannia
997. Thibaudia
998. Gaultheria
— 999. [illegible]
1000. Monnina
1001. Eubotrys
— 1002. Ilex [illegible]
1003. [illegible]
1004. [illegible]
1005. [illegible]
— 1006. [illegible]
1007. [illegible]
[illegible]

1007. [illegible]
1008. Fern
1009. Fern
1010. Fern
1011. Fern
1012. Fern
1013. [illegible]
1014. Inkberry
1015. Gesner,
1016. Gesner.
1017. Polypodium
1018. Asplenium
1019. Orchid.
1020. Physalis
1021. Solanum
1022. Rubiac.
1023. Saururus
1024. Pinguicula
1025. Siphocampylus
1026. Siphocampylus
1027. Siphocampylus
1028. Fuchsia
1029. Fuchsia
1030. Fuchsia
1031. Gesner.
1032. Senecio
1033. [illegible]
1034. [illegible]
1035. Erigeron
1036. Lobelia
1037. Inkberry
1038. Bartsia
1039. Aster
1040. Alocasia
1041. Calamagrostis
1042. "
1043. "
1044. Agrostis
1045. Stenocoelium
1046. Prunus
1047. Myrtus
1048. [illegible]
1049. Myrtus
1050. Myrtus
1051. [illegible]
1052.
1053. [illegible]
1054. [illegible]
1055. [illegible]
1056. [illegible]
1057. [illegible]

1058. [illegible]
1059. [illegible]
1060. [illegible]
1061. [illegible]
1062. Berberis
1063. Croton
1064. Page[illegible]
1065. Pen[illegible]
1066. Peru[illegible]
1067. Orch[illegible]
1068. Orch[illegible]
1069. Orch[illegible]
1070. Hyp[illegible]
1071. Cle[illegible]
1072. Pass[illegible]
1073. Polygala
1074. We[illegible]
1075. Ces[illegible]
1076. Cle[illegible]
1077. Orc[illegible]
1078. Pan[illegible]
1079. Tri[illegible]
1080. Fr[illegible]
1081. Sor[illegible]
1082. [illegible]
1083. [illegible]
1084. [illegible]
1085. [illegible]
1086. Ya[illegible]
1087. Wi[illegible]
1088. [illegible]
1089. So[illegible]
1090. [illegible]

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1071. Sody chloride
1072. Euphorbia
1076a. "
1092. Mimosa
1094. Baccharis
1095. Croton
1098. Stachys
1099. Stachys
1102. Lycopus
1104. Wild yeast
1112. Euphorbia
1116. "
1117. Bouchelia
1120. Rudbeckia
1125. Nigrostylis
1130. Salvia
1139. Cassia
1140. Rafinesq
1144. Eriocaulon
1145. Eupatorium
1146. Eupatorium
1147. Verbesina
1155. Nyctaginaceae
1156. Euphorbia
1161. Tecoma
1162. "
1163. Verbena
1165. Verbesina
1166. Rafinesq
1172. Rudbeckia
1182. Nyssa
1187. Eupatorium
1191. Thalictrum
1194. Thalictrum
1195. "
1199. Bouchelia
-1075. Ranunculus
-1080. "
-1085. Thalictrum
-1086. "
-1089. Salix
-1090. Vernonia
-1091. Vernonia
-1095. Vernonia
-1097. Eupatorium
-1098. Eupatorium

-1077. Lycopus
-1078. Verbesina
-1079. Eupatorium
-1080. Eupatorium
-1081. Eupatorium
-1082. Eupatorium
-1083. Eupatorium
-1084. Eupatorium
-1085. Eupatorium
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-1100. Eupatorium
-1101. Eupatorium
-1102. Eupatorium
-1103. Eupatorium
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-1107. Eupatorium
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-1110. Eupatorium
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-1120. Eupatorium
-1121. Eupatorium
-1122. Eupatorium
-1123. Eupatorium
-1124. Eupatorium
-1125. Eupatorium
-1126. Eupatorium
-1127. Eupatorium
-1128. Eupatorium
-1129. Eupatorium
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-1147. Eupatorium
-1148. Eupatorium
-1149. Eupatorium
-1150. Eupatorium

10841. Engraving
10843. Aquarium?
10844. Illustration
10845. Geometric.
10846. Engraving
10847. Vase
10849. Vintage.
10850. Explosion
10851. "
10852. Incrustation
10853. Architecture
10854. Scroll
10855. Rainbow.
10856. Pattern
10857. Engraving
10858. Pattern.
10860. Engraving.
10861. Scrollwork
10862. Embroidery
10863. Engraving
10864. Scroll
10866. Scroll
10867. Engraving
10868. Exploding
10870. Explosion
10871. Starfish
10873. Pattern.
10874. Fish, vegetation
10875. Shrub
10877. Pattern
10879. Engraving
10880. Engraved
10881. Scrolling
10882. Scrolls
10883. Scrolls
10884. Scrolling
10885. Scrolls
10886. Scrolling
10887. Engraving
10888. Scrolls
10889. Engraving
10890. Scrolling.

10891. Scroll
10892. Scrolls
10893. Scrolling
10894. Engraving
10895. Engraved
10896. Scrolling
10897. Scrolling?
10898. Scrolls.
10899. Scrolls
10900. Scroll
10901. Scroll
10902. Scrolling
10903. Scrolling
10904. Scrolls
10905. Scrolls
10906. Scrolling
10907. Scrolls
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11018. Scrolling

10549. Waltheria
10550. Euclinia.
10551. Lagenaria.
[10552]. Cucumis.
10553. Lagenaria.
10554. "
10555. Prosopis.
10556. Rubiaceae ?
10558. Polygala ?
10560. Euphorbia.
10562. Rubiaceae.
10563. Mimosa
10564. Rubiaceae
10566. Mollugo
10567. Terminalia ?
10568. Phyllanthus.
10569. Tribulus
10576. Cucumis ?
10515. Lagenaria.
10516. Momordica.
10517. Rubiaceae
10518. Cucumis
10519. Cucumis.
10520. Phyllanthus ?
10522. Lagenaria.
10521. "
10523 & Lagenaria.
10527. Lagenaria.
10528. Sesbania.
10529. Cucumis.
10531. Lagenaria.
10532. Cucumis ?
10533. Verbenaceae.
10471. Vitex
10472. Mimosa.
10473. Mimosa.
10474. Euphorbia
10493. Mollugo.
10496. Mollugo.
10497. Tacoma
10499. Vitex ?
10500. Cucumis
10501. Ficus.
10502. Lonchocarpus.
10506. Lichen
10507. Cucumis
10508. Vitex. Cucumis.
10509. Lagenaria. Cucumis

10510. Lagenaria
10511. Salix. Shrub — fr.
10512. Vitex ?
10513. Lagenaria. Shrub.
10514. Ficus. Leaves.
10473. Euphorbia.
10474. Lagenaria ?
10475. Ficus.
10476. Cucumis
10477. Vitex.
10478. Lonchocarpus.
10479. Cucumis
10481. Lagenaria.
10482. Sesbania
10483. Cucumis.
10484. Jatropha
10486. Lagenaria.
10487. Cucumis
10488. Lagenaria.
10489. Lagenaria.
10396. Sesbania.
10398. Phyllanthus.
10397. Euphorbia.
10417. Ficus
10424. Cucumis.
10428. Euphorbia.
10431. Rubiaceae.
10434. Lonchocarpus.
10437. Melastoma.
10438. Melastoma.
10440. Passiflora
10441. Melastoma.
10493. Cucumis.
10445. Lonchocarpus.
10446. Cucumis.
10447. Sesbania
10449. Sesbania
10448. Mollugo.
10450. Euphorbia
10451. Cucumis.
10452. Sesbania.
10453. Sesbania.
10454. Cucumis.
10455. Euphorbia.
10456. Sesbania
10457. Polygala
10458. Mollugo
10459. Lonchocarpus.
10460. Rubiaceae.

Estion

10461. Buchstaben
10462. Saffran
10465. Silber
10466. Gewand
10408. Jungen
10412. Stadtgeschichte
10413. Europa
10414. Saffran
10415. Jungen
10411. Wolfsburg
10418. Geschichte
10422. Dietzen
10423. Neuschwabel
10425. Lagunen
10426. Lagunen
10427. Lagunen
10432. Wolkenstein
10433. Jungen, Tier
10435. Ovinden
10436. Bernhard
10437. Wolkenstein
10462. Buchstaben
10389. Wolkenstein
10385. Bernhard
10400. Rutten
10401. Lagunen
10402. Estienne
10403. Lagunen
10404. Volkmann
10405. Lagunen
10406. Lufkenid
10407. Lufkenid
10409. Jungen
10410. Gemmen
10411. Venedig
10416. Wolfsburg
10771. Soldatenkunst
10772. Rubine
10773. Lagunen
10774. Elbe
10726. Jugendbrunnen
[107-108] Elbe
10729. Gesetzbuch
10730 Kunstgeschichte
10731 Wolfsburg
10732 [illegible]
10733 [illegible]

10734. Buchstaben
10736. Venedig, Tier
10737. Wolkenstein
10739. Lagunen
10740. Jungen
10742. Quedlinburg
10743. Wolfsburg
10745. Lufkenid
10746. Rubine
10747. Tafel
10748. Stamm
10749. Kunstgeschichte
10701. Jungen
10703. Buchstaben
10705. Lagunen
10706. Flamen
10707. Venedig, Tier
10709. Gadem
10710. Jungen
10711. Lorenzkirche
10712. Lufkenid
10713. Tafel
10714. Lublat
10715. Bauhaus
10716. Lufkenid, ?
10717. Jungen
10718. Wolfsburg, Tier
10719. Lufkenid
10720. Gadem ?
10721. Stylenzeichnung
10722. Lagunen
10723. Gaden
10724. Gadenkunstmuseum
10725. Gadem
10651. Gadem
10652. Gemdenkunst
10653. Wadthausen
10654. Wolfsburg
10655. Altenbrak
10656. Lagunen
10657. Lagunen
10658. Lagunen
10659. Gadem
10660. Gemmen
10661. Lagunen
10662. Gadem
10664. Gadenkunst
10665. Gadem

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10666. Cornus.
10667. Euphorbia
10668. Rhamnus [illegible]
10670. Tamarindus
10673. Euphorbia
10674. Legum.
10675. Malvac.
10678. Rhamnac
10677. Euphorbia
10678. Chrysobalan
10679. Gram.
10680. Gram.
10682. Combretac.
10683. Legum.
10684. Euphorbia.
10685. Sapind?
10686. Euphorbia.
10687. Tiliac.
10688. Elda?
10689. Chrysobal.
10690. Gram.
10691. Euphorbia
10692. Euphorbia
10693. Gram.
10695. Gram.
10696. Acantha
10697. Moraceae
10698. Stylocaulon
10699. Malvac.
10602. Kirtella
10603. Mimosaceae
10604. Wallthria
10605. Sapotaceae.
10606. Legum.
10607. Rubiaceae.
10608. Sapindac.
10609. Passiflora
10610. Solanac.
10611. Euphorbia.
10612. Legum.
10613. Acanthac.
10616. Gram.
10617. Gram.
10618. [illegible]

[10619] Rhizophora
10620. Legum.
10621. Gram.
10622. Gram
10623. Gram.
10624. Gram.
10625. Rubiac.
10626. Verbenac.
10627. Legum.
10628. Legum.
10629. Gram.
10630. Murraya, Rut.
10630. Euphorbia
10631. Legum
10632. Gram.
10633. Euphorbia.
10640. Legum.
10641. Legum.
10642. Gilias?
10643. Malvac.
10644. Eupatorio.
10645. Verbenac.
10646. Gram.
10647. Gram.
10648. Sterculac
10649. Tiliac
10650. Gram
10571. Legum
10572. Euphorb.?
10573. [illegible]
10574. Polyg.
10575. Wallthria
10576. Legum.
10577. Sapotac
10578. Melastom.
10579. Sonneratia.
10582. Legum.
10583. Melastom.
10584. Myrtac.?
10585. Urtica.
10586. Melastom.
10587. Tam
10589 Gram.
10590. Amaran.?
10591. Gram.
10592. Canna.

19/23

Roll of Pensioners [illegible] – Dec. [illegible] 12. 1923.

10705 [illegible]
10714 "
10719 "
10799 "
10712 [illegible]
10717 "
10718. [illegible]
10721. " ?
10723. [illegible]
10724. "
10725. [illegible]
10726. [illegible]
10727. [illegible]
10728. [illegible]
10729. [illegible]
10730. [illegible]
10731. [illegible]
10732. [illegible]
10733. [illegible]
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10737. [illegible]
10738. [illegible]
10739. [illegible]
10741. [illegible]
10740. [illegible]
10742 "
10742 [illegible]
10743. [illegible]
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10745. [illegible]
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10747. [illegible]
10748. [illegible]
10749. [illegible]
10750. [illegible] ?
10766. [illegible]
10776. [illegible]
10778. [illegible]
10779. [illegible]
10780. [illegible]
10781. [illegible]
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10784. [illegible]

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10783. [illegible]
10784. [illegible]
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10790. [illegible]
10791. [illegible]
10792. [illegible]
10793. [illegible]
10794. [illegible]
10795. [illegible]

75

Plants of Venezuela, Rec'd. from Pittier Nov. 6, 1923.
J. Sacr.

17 Centrosm.
20 Asclepiad.
25 Amaranthac.
34 Sapindac.
35 Piper
37 Euphorbiac.

H. Pittier

*11095 Aliomacea
*11096 Vernonia
*11100 Bignon.
11102 Chenopodium
11104 Cucurbitac.
11059 Amaryllidac.
11063 Rubiac
11064 Solania
11071 Anacardiac.?
11072 Tonquinaceae
11073 Rubiac

11074 Mimosa.
11107 Piper.
11108 "
11109 "
11113 "
11121 Hypatic.
11086 Acanthac ?
11091 Legum
11093 Vincetoxicum
11094 Unrecog.

11075 Acanthac.
11076 Cucurbit. ?
11077 Eupatorium irecinoides
11079 Legum
11080 Bauhinia
11083 Paspalum
11082 Grass
11084 Acanthacea ?
11085 Rubiac
11010 Legum
11011 Avicennia.

Jahn

1209 Mikania
1215 Polygonum
1216 Crotalaria
1218 Erigeron
1219 Legum.
1221 Cordia
1223 Sida
1224 Lippia
1227 apocynac.
1228 Unrecog
1234 Legum.
1235 Nyctagin.
1236 Polypet.
1239 Unrecog. shrub
1244 Cordia
1246 Jacquinia
1243 Baccharis
1250 Cucurbita
1251 Vernonia
1252 Legum
1253 Rubiac.
1254 Leonotis
1255 Jacquinia

1257 Legum
1258 Randia ?
1259 Unrecog. shrub
1260 Bignon.
1261 Unrecog. shrub
1262 Malvacea.
1264 Ipomea.
1265 Unrecog. shrub
1266 Solanum ?
1267 Unrecog.
1269 Mollugo.
1271 Euphorbia
1272 Legum
1274 Unrecog. tree
1275 Nyctagin
1278 Sapindac
1285 Rubiac.
1202 Unrecog.
1207 "

Lacu

Plants of Venezuela - H. Pittier. (cont.)

11012 Unrecog. tree
11013 " "
11015 " "
11016 " shrub
11017 Sapindac.
11019 Acanthac.
11021 Asclepiadac. ?
11022 Legum
11023 Rutac. ?
11024 Acacia ?
11026 Podostem
11027 Sclerianthus ?
11028 Grass
11029 "
11031 Lippia
11032 Rubiac.
11034 Sesame
11035 Batis.
11036 Compos.
11038 Cyperac.
11037 Euphorbiac (question about number. Dr. R. changed this to 11037)
11039 Eleocharis ?
11040 Rhizho. mangle
11041 Sida
11042 Amarantaceae
11043 Legum
11044 Solanum
11045 "
11047 Cucurbit.
11048 "
11049 Unrecog.
11050 Bignoniac.
11051 Legum
11052 Unrecog.
11057 Annoniac. ?
11060 Legum
11061 Lantana
11062 Apocynac.
11063 Melastom.
11064 Cyperus
11065 Urticacea.

Without collector's name or data; found between Pittier 11,085 and Pittier 11010. - unrecog. shrub.

122 specimens

Plants of H. Pittier — Rec'd. Feb. 9, 1924. 1.

11300 Jacaranda
11301 Bauhinia
11302 Copernicia
11304 Legum
11305 Pithecollobium
11287 Eupatorium saltidifolium, v. hirtellum Robinson
11289 Croton
11291 Zanthoxylum
11292 Cardiospermum
11296 Legum
11297 Ruprechtia
11298 Trichilia
11299 Legum
11243 Clusia
11256 Hibiscus
11257 Eupatorium squalidum DC., var. Dubiolutienum Hieron.
11258 E. odoratum L.
11259 E. ballotaefolium HBK.
11260 Bulnesia
11261 Croton
11266 Convolv.
11267 Polygala
11268 Legum
11269 "
11270 Dioscorea
11272 Adiantum
11273 "
11274 Grass
11275 "
11276 Phaseolus
11277 Adiantum
11278 Apocyn.
11279 Piper
11280 Urtic.
11237 Monnina
11238 Hyptis
11239 Cassia
11240 Legum
11241 Loranth.
11242 Oxedaea

Coll. J. Saer

87 Diphysa
88 Malphig.
89 Loranth.
92 Lantana
91 Lythrum
78 Erythroxylon
77 Abarque!

40 sec.

H. Pittier. Plants Recd. Feb. 9, 1924. Cont. 2.

11244 Selaria
11245 Oligomeris
11246 Legum
11247 Grass
11248 "
11249 "
11250 Bidens
11251 Geonoma
11253 Calea
11162 Orchid
11215 Cestrum
11216 Desmodium
11217 Mikania
11218 Legum
11219 Hyptis
11220 Aeschynomene
11222 Hyptis
11223 Calea
11224 Legum - Dalbergia
11225 Ebatérium
11226 Oxalis
11227 Lygodium
11229 Dioscorea
11230 Rubiac
11231 Compos.
11232 Legum
11234 Selaria
11236 Mimosa
11161 Buettneria
11151 Marantac
11152 Galinsoga
11153 Solanum
11154 Ruellia
11155 Buettneria
11156 Asclepiad
11160 Calliandra
11162 Orchid
11163 Sarcostemma
11164 Grass
11173 Iridac
11175 Croton
11177 Cercidium
11178 Pithecolobium
11180 Loranth.
11182 Urticacea?

45 spec.

(2 sheets)

H. Pittier. Plants Rec'd. Feb. 9, 1924. Cont. 3.

11183 Passiflora
11186 Bromeliad
11187 Acacia (2 sheets)
11188 Pithecolobium
11190 Diospyros
11194 Malvac.
11195 Apocynac.
11196 Croton (2 sheets)
11197 "
11198 "
11202 Justicia
11204 Adenocalymna
11206 Solanac.
11200 Piper
11205 Compos.
11207 Gramin.
11203 Bauhinia
11210 Callichlamys
11211 Thevetia
11116 Malvaviscus
11118 Apocynac.
11125 Piper
11127 Pilea
11128 Gram.
11130 Anemia
11131 Croton
11132 Solanum
11133 Cordia
11134 Acalypha
11135 Piper
11136 Malvac.
11137 Morinda
11139 Hyppocratea
11140 Gonolobus
11145 Selaginella
11146 Commelinac.
11147 Cleome
11148 Elaterium
11149 Cucurbit.

Tejera

Without number - Copaifera officinalis Hilld.

Pittier

Recd. April 7, 1924

11430 Inga
11432 Arrabidaea
11433 Papilionatae
11434 Machaerium
11435 Astronium
11436 Arrabidaea
11437 Pleonotoma variable Miers
11438
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11445 (no no. but apparently 11445)
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11451 (" " " " this no.)
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11459 to pale
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11466 (without no. but apparently this)
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51

in list

11262. Aroid.
11272 Fern
11273 "
11290 Commelinaceae
11348 Jatropha
11359 Cuscuta
11340
11302

no list

11390
11392
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11397 (without no. but apparently this)
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without no. after

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Spec Plants recd. with Pittier's.

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117
12 Spec

129

Cocos Island Plants from Pittier –

Rec. Mar. 24, 1902

16221
Mimosa dodecandra Lag. 16223
Maiclé guayanensis. 16225
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16258 Hyptis capitata
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16279 Psychotria
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12378 = 16222 –
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Pittier plants rec. from J. D. Smith.

Hb. Gr. 12583 = 7421 J. D. S. – Mikania cordifolia Willd.
Hb. Gr. 10039 = 7074 " Pectis grandiflora Klatt
Hb. Gr. 12505 = 7422 " Eupatorium fistulosum, Rob. n. sp.
Hb. Gr. 12615 = 7413 " Solanaceae.

Purchased from
Pottier -
24 Mar. 1902 -

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